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May 3, 2023

Chairman Herb Hilliard ATTN: Ectory Lawless, Docket Clerk Tennessee Public Utility Commission 502 Deaderick Street, 4th Floor Nashville, TN 37243

Re: Chattanooga Gas Company's Petition for Approval of Its 2022 Annual Rate

Review Filing Pursuant to T.C.A. § 65-5-103(d)(6)

Docket No. 23-00029

Dear Chairman Hilliard:

Please find enclosed corrections and/or additions to our filing on April 20, 2023 in Docket No. 23-00029 as described below.

Testimony of Ashley Vette (Revised 5/3/2023)

On page 7 at line 15 in the Testimony of Ashley Vette, the amount should be \$461,688 rather than \$60,342. The number is correct in the ARM Model filed as Exhibit TW-1, at Schedule 5.1, cell F50.

Testimony of Tiffani Weems (Revised 5/3/2023)

In the Testimony of Tiffani Weems, the chart contained on page 3 at lines 9-10 had illegible components apparently as a result of formatting conversions. Her testimony is being refiled with a legible chart and that is the only change in her testimony.

<u>Tiffani Weems Exhibit TW-2 (Revised 5/3/2023) and Schedule 31 – Historic Base Period FERC FORM II</u>

Exhibit TW-2, which is a list of the ARM Schedules, supporting workpapers, location of the documents in the Company's 2022 ARM recover filing and sponsor, has been updated to include Schedule 31. Schedule 31 is being provided in electronic format only due to the size of the document.

T 615.651-6700 F 615.651.6701 www.butlersnow.com Jones Wilson (J.W.) Luna T 615-651-6749 jw.luna@butlersnow.com Butler Snow LLP 150 3rd Ave. South Suite 1600 Nashville, TN 37201 A courtesy copy of this filing has been provided to the Consumer Advocate.

Yours truly,

Butler Snow LLP

J.W. Luna

JWL/cb Enclosures

1	I.	INTRODUCTION AND BACKGROUND.
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- 2 Q. PLEASE STATE YOUR NAME, POSITION AND ADDRESS.
- A. Tiffani Weems, Supervisor, Regulatory Reporting, Southern Company Gas

 ("SCG"). My business address is 10 Peachtree Place, Location 1686, Atlanta,
- 5 Georgia 30309.

6 O. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS CASE?

- A. I am testifying on behalf of Chattanooga Gas Company ("CGC" or "Company"),
 which is a subsidiary of Southern Company Gas. Our Regulatory Reporting group
 provides technical support and expertise to CGC and other SCG subsidiaries.
- 10 Q. PLEASE DESCRIBE YOUR PROFESSIONAL BACKGROUND AND
 11 EDUCATION.
- 12 I graduated from DeVry University in 2006 with a Bachelor of Business A. 13 Administration degree in accounting. I have over 10 years' experience in real estate 14 and property, financial technology, and general corporate accounting, as well as 15 financial planning and analysis. In 2018 I began working at Southern Company Gas 16 as a Regulatory Accounting and Reporting Analyst and was later promoted to the 17 Regulatory Reporting Supervisor. In this position, I am responsible for the 18 preparation, review and filing of monthly and annual financial information to state 19 regulatory commissions, including rate case proceedings.
- Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION?
- A. Yes, I have submitted testimony before the Tennessee Public Utility Commission

 ("TPUC" or "Commission") on behalf of CGC in Docket 22-00032 ("2021 ARM")

Docket" which was CGC's second annual rate review under the ARM established in the 2019 ARM Docket).

II. PURPOSE OF TESTIMONY.

A.

O. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

The purpose of my testimony is to support CGC's fourth annual review mechanism ("ARM"), as set forth in the settlement agreement approved by the Commission in the Company's ARM Docket 19-00047, by its order on October 7, 2019 ("ARM Order"). I present and discuss the calculation of the Company's 2022 Historic Base Period annual reconciliation balance deficiency and the rate reset necessary for the Company to earn its authorized rate of return as approved by this Commission in Rate Case Docket Amended Order of January 15, 2019 ("Rate Case Order"), Docket 18-00017. I also provide a comparison of the 2022 ARM outcome to the projected 2022 ARM outcome provided in the 2020 ARM filing in Docket 21-00048 where the Commission, via its *Order Approving Settlement Agreement* dated November 1, 2021 ("2021 ARM Order"), approved a temporary rate adjustment cap of \$6.8 million for the 2020 through 2023 ARM filings.

Q. PLEASE SUMMARIZE THE COMPANY'S 2022 ARM FILING.

A. The annual reconciliation balance revenue deficiency is \$12,120,940, combined with a rate reset of (\$1,044,312), resulting in a total rate adjustment of \$11,917,087.

As the total rate adjustment is greater than the voluntary rate cap approved by the Commission, the Company is requesting approval of its 2022 ARM filing with a rate increase of \$6,800,000.

Q. HOW DOES THE 2022 ARM COMPARE TO THE PROJECTED 2022 ARM SUBMITTED IN THE 2020 ARM FILING?

A. As shown in the table below, the total ARM deficiency for the 2022 Historic Base Period is \$12.1million, combined with the rate reset results in a total rate adjustment of \$11.9 million. The 2022 ARM deficiency projected in the 2020 ARM filing was \$12.4 million, combined with a projected rate rest of (\$0.8) million, resulting in a projected total rate adjustment of \$12.5 million. While the makeup and components of each filing are slightly different, the Company's actual results for 2022 for each component are in line with the projection provided in the 2020 ARM filing.

	2022 Pro	ojections (Filed	in 2020)	2022 Act	ual (Filed in 202	22 ARM)
	Deficiency	Rate Reset	Rate Adjustment	Deficiency	Rate Reset	Rate Adjustment
Description	2022	2022	2022	2022	2022	2022
Rate Base	\$ 244,466,231	\$ 236,927,353	\$ 241,688,503	252,949,468	241,859,325	246,518,095
Adjusted Net Operating Income	\$ 8,205,065	\$ 17,432,117	\$ 7,909,818	9,006,592	17,989,772	8,700,152
Rate of Return (L25/L15)	3.36%	7.36%	3.27%	3.56%	7.44%	3.53%
Required OP Income	17,400,131	16,863,544	17,202,423	18,003,934	17,214,582	17,546,174
OP Income Deficiency/(Sufficiency)	9,195,065	(568,574)	9,292,605	8,997,342	(775,190)	8,846,023
Revenue trueup to authorized ROR	12,387,307	(765,965)	12,518,710	12,120,940	(1,044,312)	11,917,087

Q. ARE YOU SPONSORING ANY EXHIBITS?

- A. Yes. In addition to this testimony, I am sponsoring two Exhibits. The Exhibits are comprehensive documents and, as such, contain certain noted Schedules that are sponsored by Ms. Ashley Vette.
 - Exhibit TW-1 is the ARM Model which contains the calculation of the
 2022 annual reconciliation balance and rate reset, and other supporting
 Schedules. The following Schedules in Exhibit TW-1 are sponsored by

1		Ms. Ashley Vette: Schedules 5.1, 6, 6.1, 6.1A, 13, 15, 15.1, 16.1, 16.1A,
2		16.2, 16.3, 16.4, 16.4A, 17, 17.1, 18, 28, 35.14 and 35.15.
3		• Exhibit TW-2 contains a complete list of the Schedules provided in this
4		ARM filing and location of the Schedules as many of the Schedules are
5		contained within the ARM model.
6		I am also sponsoring the following additional Schedules required by the
7		ARM Order: Schedules 21, 22, 23, 27, 30, 31, 32, 33, 34, 35, 36, 37,
8		38 and 39.
9	Q.	ARE ALL OF THE REQUIRED ARM SCHEDULES IDENTIFIED IN THE
10		ARM ORDER AND THE 2019 ARM STIPULATION INCLUDED IN CGC'S
11		ARM FILING?
12	A.	Yes, CGC's ARM filing includes all of the required ARM Schedules identified in the
13		ARM Order and Schedule 39 Outside Legal Services as agreed to in the 2019 ARM
14		stipulation 20-00049, with the exception of the Company's Annual Financial and
15		Operating report, FERC Form II, which will be filed on or before May 1, 2023. The
16		Company will supplement the 2022 ARM filing with the report as well. Additionally,
17		the Company has included other supplemental workpapers filed in Schedule 35
18		Additional Workpapers necessary to support its filing and, for convenience and
19		timeliness, included items requested in past ARM filings through formal and informal
20		discovery.
21	Q.	ARE THE REQUIRED SCHEDULES IDENTIFIED IN THE 2021
22		PIPELINE REPLACEMENT ORDER INCLUDED IN THE ARM FILING?

1	A.	Yes, CGC's ARM filing includes Schedules 35.11 Annual Pipeline Replacement
2		Program Budget as agreed to in the 2021 Pipeline Replacement Program (PRP)
3		stipulation 21-00131.
4	Q.	PLEASE PROVIDE A BRIEF OVERVIEW OF THE SUPPLEMENTAL
5		WORKPAPERS SUBMITTED IN SCHEDULE 35.
6	A.	Schedule 35 includes nineteen supplemental workpapers. The Company has provided
7		supplemental workpapers to support its case as well as items requested/discussed in
8		prior ARM proceedings, the 2021 PRP stipulation 21-00131, and the 2021 Special
9		Contract Negotiations 21-00094.
10		• Schedule 35.1, Affiliate Agreements. This Schedule contains
11		confidential information. The schedule includes the following
12		agreements: AGSC Tax Allocation Agreement, AGSC-CGC Services
13		Agreement, AGSC-SCS Services Agreement, Money Pool Agreement
14		and SCS Tax Allocation Agreement.
15		• Schedule 35.2, SCS Incentive Compensation Workpaper. This details
16		the breakout of incentive compensation between short-term and long-
17		term incentive compensation.
18		• Schedule 35.3, Other Post Retirement Benefits Payments Workpaper.
19		This provides support for the direct and allocated OPEB payments.
20		• Schedule 35.4, Pension Payments Workpaper. This provides support
21		for CGC pension cash contributions/payments.
22		• Schedule 35.5, EDIT Bal & Act Workpaper. This includes tax reports
23		and workpapers supporting EDIT balances and activity.

1	• Schedule 35.6, Outside Services YE Accruals Workpaper. This has
2	direct and allocated OS accruals in excess of 25K.
3	• Schedule 35.7, ADIT Workpaper. This tax reports supporting ADIT
4	balances and support for the OPEB/Pension ADIT adjustments.
5	• Schedule 35.8, Other Revenues Workpaper. This provides support for
6	the Other Revenue analysis.
7	• Schedule 35.9, Fines and Penalties. This has direct and allocated
8	account level details for the fines and penalties adjustment.
9	• Schedule 35.10 Civic Participation Workpaper. This provides support
10	for the allocated advertising and civic participation adjustment.
11	• Schedule 35.11, Annual Pipeline Replacement Budget. This schedule
12	includes the 2022 PRP budget by project.
13	• Schedule 35.12, AGSC Plant Rollforward. This Schedule includes the
14	AGL Services Company (AGSC) monthly plant-in-service and
15	accumulated reserve activity by FERC account.
16	• Schedule 35.13, Non-Allocable Plant. This Schedule includes the
17	calculation of the non-allocable year-end plant-in-service, accumulated
18	reserve, and Construction Works in Progress (CWIP).
19	• Schedule 35.14, Proposed Special Contract - CONFIDENTIAL,
20	provides support for the Proposed Special Contract rate adjustment.
21	• Schedule 35.15, Restatement to Reflect Special Contract Rates

1		• Schedule 35.16 Lobbying Workpaper. This provides support for
2		Lobbying, Charitable Contribution, Social Club Membership, and
3		Athletic Events adjustment.
4		• Schedule 35.17 Affiliate Report. This provides support for the allocated
5		costs adjustment.
6		• Schedule 35.18 Allocation Detail Workpaper. This provides support for
7		the allocated costs adjustment.
8		• Schedule 35.19 Account and Resource Type Mapping. In light of the
9		Company's transition to a new Chart of Accounts, this schedule
10		provides mappings of legacy system accounts to the new accounts and
11		resource type chart field. Additionally, the Company held conference
12		calls with both the Commission and Consumer Advocate Staffs to
13		provide an overview of the chart of account changes.
14	III.	OVERVIEW & HISTORY OF CGC'S ANNUAL REVIEW MECHANISM.
15	Q.	WHAT IS THE PURPOSE OF THE COMPANY'S ANNUAL REVIEW
16		MECHANISM.
17	A.	The purpose of CGC'S ARM is to provide the Company a reasonable and timely
18		means of recovering its cost of service as measured against its current authorized rate
19		of return set in the Rate Case Order. The Company's ARM is symmetrical ensuring
20		that any earnings in excess of its authorized rate of return are returned to customers,
21		while also allowing the Company to recover any deficiency as measured against the
22		rate of return. The ARM is a comprehensive mechanism based on known historical

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information and data and includes all components of the Company's cost of service

including capital investment, depreciation expense, O&M expenses, taxes, and revenues. Ultimately, the ARM mechanism allows the Company to recover its cost of service in a timely manner while avoiding the cost and time necessary for a general rate case and earn a fair and reasonable rate of return as established in the Rate Case Order.

Q. WHAT IS THE BASIS FOR CGC'S ARM FILINGS IN THIS DOCKET?

A. The ARM process we are following was set forth in a Settlement Agreement reached by and between the Company, the Consumer Advocate Unit of the Attorney General's Office ("Consumer Advocate"), the Chattanooga Regional Manufacturers Association ("CRMA"), and Party Staff on July 26, 2019. This Settlement Agreement was subsequently approved by the Commission in the ARM Order on August 12, 2019.

Q. PLEASE PROVIDE A GENERAL DESCRIPTION OF CGC's ARM AND HOW IT WORKS.

A. The Company's prescribed ARM mechanism has two components: (1) recovery or refund of a Historic Base Period revenue deficiency or surplus referred to as the annual reconciliation balance, and (2) a prospective rate setting mechanism referred to as the rate reset. Both the calculation of the annual reconciliation balance and the rate reset include the rate-making adjustments and methodologies set forth in the ARM Order, and the 2019 and 2020 ARM Stipulations.

The Historic Base Period annual reconciliation balance is determined based on a review of the Company's actual rate of return compared to its current authorized rate of return of 7.12%. The resulting revenue deficiency or surplus for the Historic

Base Period is then deferred and included in the Company's calculation of the rate
reset. The rate reset utilizes the same Historic Base Period cost of service but is
adjusted for the recovery or refund of the annual reconciliation balance and certain
normalization adjustments described in detail below. Simply put, the prescribed
ARM allows for rates to be set annually to recover or refund the prior year's annual
reconciliation balance and to collect on a going forward basis rates needed to earn
the authorized rate of return.

- Q. IN THE COMPANY'S 2020 ARM FILING, A VOLUNTARY RATE CAP
 WAS APPROVED FOR 2020 THROUGH 2023 ARM FILINGS. PLEASE
 DISCUSS THE VOLUNTARY RATE CAP.
- A. In the 2020 ARM filing the Commission approved the Company's proposal, as requested by the Company and stipulated between the Company and the Consumer Advocate, to limit the rate increase for the 2020 ARM filing and next three filings up to \$6.8 million annually with any under-recovered amount rolling to the next year.

Q. PLEASE CONTINUE.

A. The voluntary cap is meant to set a ceiling at which the rate adjustment could be granted through the 2024 ARM Docket filing (2023 Historic Base Period). Each year the Company will continue to make the prescribed ARM filing which includes a deficiency, rate reset and total rate adjustment. After Commission review, if the ARM rate adjustment is above the voluntary cap of \$6.8 million then the cap would be approved and implemented with the residual amount being carried forward to the next ARM filing and so on. Finally, in the Company's 2025 ARM Docket filing

I		(2024 Historic Base Period), any cumulative over or under recovery amounts from
2		the prior four years will be included as part of that annual ARM filing request.
3	Q.	FOR THE 2020 THROUGH 2023 HISTORIC BASE PERIODS, OF WHICH
4		THE VOLUNTARY RATE CAP IS IN PLACE, DOES THE RATE CAP
5		IMPACT THE COMPANY'S ABILITY TO EARN ITS AUTHORIZED
6		RATE OF RETURN OR ITS ABILITY TO FULLY COLLECT THE
7		COMMISSION APPROVED HISTORIC BASE PERIOD DEFICIENCIES?
8	A.	No, even under the voluntary rate cap, the Company will earn its authorized rate of
9		return for the Historic Base Periods and, over time, fully collect the Commission
10		approved deficiencies and projected rate resets. The primary difference under the
11		voluntary rate cap compared to the prescribed ARM mechanism is that the
12		Company will be recovering the deficiencies and rate resets over an extended
13		period of time rather than over one year. Additionally, and as discussed previously,
14		any cumulative over or under recovery amounts from the 2020-2023 periods will
15		be included as part of that annual ARM filing request in the 2024 historic base
16		period filing to be made in 2025.

Q. WHAT ARE THE COMPONENTS THAT MAKE UP THE AUTHORIZED RATE OF RETURN OF 7.12%?

A. The 7.12% is CGC's current authorized rate of return, approved by the Commission in the Rate Case Order. The capital structure consists of 6.30% short-term debt, 44.47% long-term debt, and 49.23% equity. The cost of short-term debt is 3.01%, long-term debt is 4.73%, and the return on equity is 9.8%. Furthermore, the fixed rate of return 7.12% was agreed to by all parties in the ARM Docket and approved

1		by the Commission in the ARM Order, so this is a fixed component for purposes
2		of the Commission's review of CGC's ARM filing in this case.
3	Q.	HAVE YOU COMPLIED WITH THE RATE-MAKING
4		METHODOLOGIES AND FILING REQUIREMENTS SET FORTH IN
5		THE RATE CASE ORDER, THE ARM ORDER AND THE 2019 AND 2020
6		ARM STIPULATIONS?
7	A.	Yes, the Company's ARM filing incorporates the rate making methodologies
8		established in the Rate Case Order and the stipulated filing requirements approved
9		in the ARM Order and the 2019 and 2020 ARM Stipulations.
10	IV.	CGC'S 2022 ANNUAL RECONCILIATION BALANCE AND RATE
11		RESET.
12	Q.	WHAT CALCULATIONS HAVE YOU PERFORMED FOR THE ARM
13		FILING?
14	A.	I have calculated the Company's actual rate of return for the 2022 Historic Base
15		Period and compared the results to the authorized rate of return approved by the
16		Commission. The difference, with the addition of carrying costs, comprises the
17		Company's annual reconciliation balance. After calculating the annual
18		reconciliation balance, I calculated the rate reset which includes normalization
19		adjustments and recovery of the 2022 annual reconciliation balance over one year.
20		The results and supporting calculations are shown in Exhibit TW-1. All of the
21		calculations were made in accordance with the approved methodologies.
22	Q.	PLEASE DISCUSS THE RESULTS OF YOUR CALCULATIONS.

A.	The Company's actual rate of return for the Historic Base Period is 3.56%. This
	return is significantly less than the authorized rate of return of 7.12% approved by
	the Commission. The difference between the authorized rate of return and actual
	rate of return results in a total annual reconciliation balance revenue deficiency of
	\$12,120,940, with the addition of carry cost the total deficiency balance is
	\$12,614,282. The annual reconciliation balance is presented in Schedule 29 in
	Exhibit TW-1. The rate reset rate of return is 7.44%, which higher than the
	authorized rate of return due to the ARM normalization adjustments. The difference
	between the authorized rate of return and actual rate of return for the rate reset
	results in a revenue sufficiency of (\$1,044,312). Incorporating both the 2022
	Historic Base Period annual reconciliation balance, including the balance not
	recovered in the 2021 ARM in excess of the \$6,800,000 cap, and the rate reset
	results in a total rate adjustment of \$11,917,087. Since the prescribed ARM filing
	rate adjustment exceeds the rate adjustment cap, the Company is requesting
	approval of its 2022 ARM filing components, the deficiency, rate reset and rate
	adjustment, as filed, and for rates to be increased by \$6,800,000.

- Q. WERE THE RATE MAKING ADJUSTMENTS SET FORTH IN CGC'S RATE CASE ORDER REFLECTED IN THE CALCULATION OF THE REVENUE DEFICIENCY?
- A. Yes, all rate making adjusted were performed. A summary of the rate making adjustment amounts and by roll-up category is provided in Schedule 5 of Exhibit TW-1. The amounts are further linked within the model to supporting workpapers.

The table below list each rate making adjustment and the Schedules the adjustment details are provided within.

Rate Making Adjustments	Schedule
Exclude AMA Management & Consulting Fee from Revenues	Schedule 5.1
Exclude 67% of Direct and Allocated Short-Term Incentive Comp.	Schedule 27
Exclude 100% of Direct and Allocated Long-Term Incentive Comp.	Schedule 27
Exclude 100% of Promotional Advertising	Schedule 26
Exclude 100% of Lobbying Costs	Schedule 24
Exclude 100% of Supplemental Executive Retirement Plan Costs	Schedule 25
Exclude Pension and OPEB Costs, Include Actual Cash Contributions	Schedule 25

A.

Q. WERE ANY OTHER ADJUSTMENTS INCLUDED IN THE CALCULATION OF THE DEFICIENCY?

Yes, in addition to the prescribed rate making adjustments made in the Rate Case Docket, the Company has also incorporated three adjustments that were discussed and approved in the 2019 and 2020 ARM Stipulations which are the inclusion of one-fifth of the AGSC deferred pension contribution, one-fourth of the LNG Maintenance Liquefaction Equipment amortization and continued the reduction to depreciation expense associated with in-active service lines. In addition to the approved adjustments, the Company has also adjusted for the impact to revenue associated with miscellaneous billing adjustments and removed direct and allocated fines and penalties.

Q. YOU MENTIONED ABOVE THE TRANSITION TO A NEW CHART OF ACCOUNTS, PLEASE DISCUSS THIS CHANGE?

Α. In August of 2022 Southern Company Gas implemented Enterprise Foundations ("EF"). EF is a cloud-based Oracle suite designed to simplify business processes, standardize policies, and modernize business platforms across Southern Company. The platform replaces, updates and/or standardizes systems for accounting, treasury, budgeting, supply chain, and human resources. The implementation of EF impacts many of our accounting technologies and processes. Southern Company is now on a single General Ledger (GL) across the entire enterprise, enabling a shared close process and a single ledger. The General Ledger and corresponding Sub Ledger data will flow downstream to additional systems. The single General Ledger allows for an automatic flow of data and standardized financial language across Southern Company. This will better support legal compliance and tax reporting, improve controls, embeds separation protocols, enables a shared close calendar, and builds accounting best-practices. Southern Company has adopted a common, streamlined, and FERC based Chart of Accounts (CoA), this also includes new chart fields that are replacing or consolidating existing fields. Standardized financial language will become consistent across the organization, reducing complexities, and bridging the gap between different operating companies' accounting processes. With the implementation of EF Southern Company now places emphasis on a project centric organization to account for costs as opposed to an operating company or role centric focus.

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Q. PLEASE DISCUSS THE NORMALIZATION ADJUSTMENTS
PERFORMED IN THE 2022 RATE RESET.

A. The methodologies for the 2022 rate reset include normalizing certain rate base and income statement items. In addition to the prescribed normalization adjustments, the rate reset also allows for the adjustment of any material one-time, non-recurring items. The tables below list each normalization adjustment and the Schedules the adjustment details are provided within. The are no new one-time, non-recurring adjustments.

Material One-Time, Non-Recurring Adjustments	Schedule
Group Insurance - Medical (five-year Avg.)	Schedule 28

Prescribed/Approved Adjustments	Schedule
Weather Normalization	Schedule 16.3
2020 ARM Revenue Normalization	Schedule 6
Removal of the 2020 ARM Deficiency from the Historic Period	Schedule 5
Other Revenues (four-year avg.)	Schedule 28
Depreciation Expense	Schedule 14
Annual 2021 Reconciliation Balance	Schedule 29
Interest on Customer Deposits	Schedule 28
Uncollectible Expense (five-year avg.)	Schedule 28
Docket 19-00047 Expenses (three-year amort.)	Schedule 28
Material and Supplies (three-year avg.)	Schedule 28
Prepayments (three-year avg.)	Schedule 28
Gas Inventory (three-year avg.)	Schedule 28
Reserve for Uncollectible (three-year avg.)	Schedule 28
Reserve for Health Insurance (three-year avg.)	Schedule 28
Other Reserves (three-year avg.)	Schedule 28
Three Year Amortization of ARM Legal Cost	Schedule 28

V. CONCLUSION.

Q. PLEASE SUMMARIZE CGC's ARM FILING FOR APPROVAL BY THE TENNESSEE COMMISSION.

The Company has submitted a 2022 annual reconciliation balance and a rate reset, both of which are based on and comply with the methodologies approved by this Commission in the Rate Case Order and 2019 ARM Stipulation, including the required rate making and normalization adjustments. The Company has also produced all the necessary filing documents supporting the calculation of the 2022 annual reconciliation balance and rate reset as is required by the ARM Order. As previously discussed, the annual reconciliation balance revenue deficiency is \$12,120,940, combined with a rate reset of (\$1,044,312), resulting in a total rate adjustment of \$11,917,087. As the total rate adjust is greater than the voluntary rate cap approved by the Commission, the Company respectfully requests the Commission approve Chattanooga Gas Company's 2022 ARM filing as filed and approve an increase in rates in the amount of \$6,800,000.

Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

14 A. Yes.

A.

Chattanooga Gas Company 2023 Docket, Annual Review Mechanism Weems Exhibit TW-2, Page 1 of 4 (Rev. 5-3-2025)

The table below contains a list of the ARM Schedules, supporting workpapers, location of the documents in the Company's 2022 ARM recovery filing and sponsor.

Schedule	<u>Description</u>	Location	Sponsor
1	Revenue Deficiency/Excess	ARM Model	Weems
2	Rate Base	ARM Model	Weems
2A	Rate Base - 13 Month Average - Workpaper	ARM Model	Weems
2A1	Allocated Plant, Accumulated Depreciation Deferred Income Tax - Workpaper	ARM Model	Weems
3	Lead Lag Results	ARM Model	Weems
4	Working Capital - Expense Lead/Lag	ARM Model	Weems
4.1	Calculation of Other operating Expense for Lead Lag	ARM Model	Weems
5	Income Statement Historic Base Period	ARM Model	Weems
5.1	Revenue Reconciliation	ARM Model	Vette
6	Revenue Summary - Margin Reconciliation	ARM Model	Vette
6.1	Revenue Summary - Reconciliation	ARM Model	Vette
6.1A	Department 8100 Income Statement (If there are off- system sales of LNG)	ARM Model	Vette
7	Operating and Maintenance Expenses	ARM Model	Weems
7A	Operating and Maintenance Roll-up Summary	ARM Model	Weems
7A.1	Payroll Expenses	ARM Model	Weems
7A.2	Pension Expense & Other Post Retirement Benefits	ARM Model	Weems
7A.3	Benefit Expense	ARM Model	Weems
7A.4	Fleet and Facilities	ARM Model	Weems
7A.5	Outside Services	ARM Model	Weems
7A.6	Customer Service and Account Expenses	ARM Model	Weems
7A.7	Franchise and Riders	ARM Model	Weems
7A.8	Allocations	ARM Model	Weems
7B	Administrative and General	ARM Model	Weems
7C	Other Distribution and Storage	ARM Model	Weems
8	Taxes Other than Income	ARM Model	Weems
9	Excise and Income Tax	ARM Model	Weems
10	Income Tax - Proposed Rates	ARM Model	Weems
11	Capital Structure and Rate of Return Summary	ARM Model	Weems
12	Revenue Conversion Factor	ARM Model	Weems
13	Margin by Rate Schedule	ARM Model	Vette
14	Depreciation and Amortization Expense - Historic Base Period December 31, Plant Balances	ARM Model	Weems
14.1	Monthly Summaries of Plant, Plant Additions, Plant Retirements, and Transfers-Historic Base Period	ARM Model	Weems

Chattanooga Gas Company 2023 Docket, Annual Review Mechanism Weems Exhibit TW-2, Page 2 of 4 (Rev. 5-3-2025)

Schedule	Description	Location	Sponsor
14.2	Monthly Summaries of Accumulated Depreciation, Depreciation Expense, Retirements, Cost of Removal, and Transfers-Historic Base Period	ARM Model	Weems
14.3	Depreciation and Amortization - Active Services Lines	ARM Model	Weems
15	Summary Jurisdictional Non-Gas Revenue at Current Rates-Historic Base Period ARM Model		Vette
15.1	Monthly Detailed Margin Review-Historic Base Period	ARM Model	Vette
16.1	Weather Normalized Volumes-Historic Base Period	ARM Model	Vette
16.1A	Weather Normalized Usage Rate Schedules	ARM Model	Vette
16.2	Weather Normalized Base Revenue- Historic Base Period	ARM Model	Vette
16.3	Weather Normalized Revenue Adjustment for the Historic Base Period	ARM Model	Vette
16.4	Billed Volumes by Rate Schedule-Historic Base Period	ARM Model	Vette
16.4a	Billed Volumes by Rate Schedule-Historic Base Period (Termination of Special Contract)	ARM Model	Vette
17	Proof of Revenue-Proposed Rates	ARM Model	Vette
17.1	Revenue Increase Allocated to Rate Schedules	ARM Model	Vette
18	Other Revenue by Month-Historic Base Period	ARM Model	Vette
19	CGC Income Statement -Historic Base Period Mapped to FERC Accounts (containing formulas to calculate subtotal and totals)	ARM Model	Weems
19.1	CGC Income Statement in Hyperion	ARM Model	Weems
20	AGSC Income Statement - Historic Base Period (containing formulas to calculate subtotal and totals)	ARM Model	Weems
20.1	AGSC Income Statement -Historic Base Period Mapped to FERC Accounts	ARM Model	Weems
21	General Ledger CGC, AGSC, and SCG-Historic Base Period	Schedule 21 Folder	Weems
21.1	Trial Balance of CGC and AGSC effective December 31st of the Historic Base Period	Schedule 21 Folder	Weems
22	Capital Expenditures	ARM Model	Weems
23	Allocated Cost Adjustment (Narrative)	Schedule 23 Folder	Weems
23.1	Allocated Cost - Workpaper	ARM Model	Weems
23.2	Schedule 23.2 - ASC Monthly Invoice 2022 (CONFIDENTIAL)	Schedule 23 Folder	Weems
23.3	Schedule 23.3 - CGC Monthly Invoice 2022	Schedule 23 Folder	Weems
24	Lobbying Expense, Charitable Contributions, Social Club Membership -Adjustment	ARM Model	Weems
24.1	Lobbying Workpaper-Support for Schedule 24	ARM Model	Weems
24.2	Lobbying Portion of Organization Dues Workpaper	ARM Model	Weems

Chattanooga Gas Company 2023 Docket, Annual Review Mechanism Weems Exhibit TW-2, Page 3 of 4 (Rev. 5-3-2025)

Schedule	Description	Location	Sponsor
25	Pension and OPEBs Adjustment	ARM Model	Weems
25.1	Pension Detail Workpaper	ARM Model	Weems
25.2	Deferred Pension Contribution	ARM Model	Weems
25.3	Other Post Retirement Benefits Workpaper	ARM Model	Weems
26	Advertising Expense-Adjustment	ARM Model	Weems
26.1	Advertising Expense Workpaper	ARM Model	Weems
27	CGC Incentive Compensation Adjustment and Plan Documentation (CONFIDENTIAL)	ARM Model / Schedule 27 Folder	Weems
28	Rate Reset Normalization Adjustments	ARM Model	Vette
28.1	Restatement of Special Contract Billing at Tariff Rates	ARM Model	Weems
28.2	Outside Service - Workpaper	ARM Model	Weems
29	Carrying Charge and Historic Base Period Annual Reconciliation Balance	ARM Model	Weems
30	CGC Budget for year subsequent to Historic Base Period including capital expenditures by category, revenues, and expense (included projected allocated expense).	Schedule 30 Folder	Weems
30.1	Attestation of the CGC Budget for year subsequent to Historic Base Period	Schedule 30 Folder	N/A
31	Historic Base Period FERC Form II filed with the Tennessee Public Utility Commission. A copy will be provided to the Consumer Advocate and Other Intervening Party. (This Schedule was late filed May 3, 2023.)	Schedule 31 Folder	N/A
32	Cost Allocation Manuel ("CAM") (CONFIDENTIAL) Cost Allocation Manuel ("CAM") (PUBLIC)	Schedule 32 Folder	Weems
33	Southern Company Organization Structure	Schedule 33 Folder	Weems
34	A copy of the pension/OPEB actuarial reports covering results associated with CGC and service company employees for the Historic Base Period (CONFIDENTIAL)	Schedule 34 Folder	Weems
34.1	Actuarial Report (CGC only) (CONFIDENTIAL)	Schedule 34 Folder	Weems
34.2	Cost Non-Purchase Acct CONFIDENTIAL	Schedule 34 Folder	Weems
34.3	Cost Purchase Acct (ASC715) CONFIDENTIAL	Schedule 34 Folder	Weems
34.4	YE22 Bal & Allocation CONFIDENTIAL	Schedule 34 Folder	Weems
35	Additional Workpapers as required referenced to applicable schedule	Schedule 35 Folder	Weems /Vette
35.1	Affiliate Agreements (contains 4 CONFIDENTIAL documents; identified as 35.01a, 35.01b, 35.01c, and 35.01d)	Schedule 35 Folder	Weems

Chattanooga Gas Company 2023 Docket, Annual Review Mechanism Weems Exhibit TW-2, Page 4 of 4 (Rev. 5-3-2025)

Schedule	Description	Location	Sponsor
35.2	SCS Incentive Compensation Workpaper (contains 6 CONFIDENTIAL documents identified as 35.02a, 35.02b, 35.02c 35.02d, 35.02e, and 35.02f)	Schedule 35 Folder	Weems
35.3	Other Post Retirement Benefits Payment Workpaper	Schedule 35 Folder	Weems
35.4	Pension Payments Workpaper	Schedule 35 Folder	Weems
35.5	EDIT Bal & Act Workpaper	Schedule 35 Folder	Weems
35.6	Outside Services YE Accruals Workpaper	Schedule 35 Folder	Weems
35.7	ADIT Workpaper	Schedule 35 Folder	Weems
35.8	Other Revenue Workpaper	Schedule 35 Folder	Weems
35.9	Fines and Penalties	ARM Model	Weems
35.10	Impacts of COVID-19 Pandemic	Schedule 35 Folder	Weems
35.11	Annual PRP Budget	Schedule 35 Folder	Leath
35.11a	PRP 2022 Budget to Actual (filed 4-25-2023)	Schedule 35 Folder	Leath
35.12	AGSC Plant Rollforward	Schedule 35 Folder	Weems
35.13	AGSC Non-Allocable Plant Workpaper	Schedule 35 Folder	Weems
35.14	Proposed Special Contract (CONFIDENTIAL)	Schedule 35 Folder	Vette
35.15	Restatement to Reflect Special Contract (CONFIDENTIAL)	Schedule 35 Folder	Vette
35.16a	Lobbying Expense Workpaper	Schedule 35 Folder	Weems
35.16b	Dues Expense Workpaper		
35.17	Affiliate Report	Schedule 35 Folder	Weems
35.18	Allocation Detail Workpaper	Schedule 35 Folder	Weems
35.19	Account & Resource Type Mapping	Schedule 35 Folder	Weems
36	Current Departmental chart of CGC for the Historic Base Period.	Schedule 36 Folder	Weems
37	Accounting for Contingencies in excess of \$25,000.	Schedule 37 Folder	Weems
38	Impact of any new Accounting Pronouncement implemented	Schedule 38 Folder	Weems
39	Outside Service Legal Costs (Narrative)	Schedule 39 Folder	Weems
39.1	Outside Service Legal Costs (Detail by Matter)	Schedule 39 Folder	Weems
39.2	Outside Service Legal Costs and Certification	Schedule 39 Folder	Weems

ANNUAL FINANCIAL AND OPERATING REPORT

OF

CHATTANOOGA GAS COMPANY

2207 OLAN MILLS DRIVE CHATTANOOGA, TENNESSEE 37421

TO THE

TENNESSEE PUBLIC UTILITY COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2022

Name of the officer in charge of correspondence with the Commission regarding

this report: Michael J. Morley

Official Title: Director, Regulatory Reporting and Strategy

Official Address: 10 Peachtree Place NE

Atlanta, Georgia 30309

Telephone Number: (404) 584-4263

QUARTERLY/ANNUAL REPO	RT OF MAJOR NATURAL	GAS COMPANIES			
01 Exact Legal Name of Respondent	Year of Report				
Chattanooga Gas Company	December 31, 2022				
03 Previous Name and Date of Change (If name change	ed during year)				
04 Address of Principal Office at End of Year (Street, Ci	ty, State, Zip Code)				
2207 Olan Mills Drive, Chattanooga, Tennes	see 37421				
05 Name of Contact Person	06 Title of Contact Person	2			
Michael J. Morley	Michael J. Morley Director, Regulatory Reporting and Strategy				
07 Address of Contact Person (Street, City, State, Zip C	ode)				
10 Peachtree Place NE, Atlanta, Georgia 303	809				
08 Telephone of Contact Person, Including Area Code	This Report is:	10 Date of Report (Mo, Da, Yr)			
	(1) [X] An Original	INO, Da, 11)			
(404) 584-4263	(2) [] A Resubmission				
ANNUAL CORP	ORATE OFFICER CERTIFICATIO	N			
The undersigned officer certifies that: I have examined this report and to the best of my knowle are correct statements of the business affairs of the respondanced in this report, conform in all material respects	condent and the financial statemer	its, and other financial information			
11 Name	12 Title	* * * * * * * * * * * * * * * * * * * *			
Grace A. Kolvereid Executive Vice President and Chief Financial Officer					
13 Signature 14 Date Signed 4 2 6 2 3					
Title 18, U.S.C. 1001, makes it a crime for any perso United States any false, fictitious or fraudulent state	on knowingly and willingly to make ments as to any matter within its ju	to any Agency or Department of the risdiction.			

Chattanooga Gas Company Annual Review Mechanism Schedule 31 - Historic Base Period FERC FORM II

Name of Respondent This Report is:				e of Report (Mo,	Year of Report	
		(1) [X] An Original		Da,	Yr)	
Chat	tanooga Gas Company	(2) [] A Resubmission				2022
		List of Schedules (Natura				
	in column (d) the terms "none," "not appl				rmation or amoun	its have been reported
for ce	rtain pages. Omit pages where the respo	nses are "none," "not ap	plicable," or '	"NA."		
Line	Title of Schedule (a)		Reference Page	e No. (b)	Date Revised (c)	Remarks (d)
No.						
	GENERAL CORPORATE INFORMATION AND FINA	NCIAL STATEMENTS				
1	General Information		101			
2	Control Over Respondent		102			
3	Corporations Controlled by Respondent		103			None
4	Security Holders and Voting Powers		107			
5	Important Changes During the Year		108			
6	Comparative Balance Sheet		110-11	3		
7	Statement of Income for the Year		114-11	6		
8	Statement of Accumulated Comprehensive Income ar	nd Hedging Activities	117			
9	Statement of Retained Earnings for the Year		118-11	9		
10	Statements of Cash Flows		120-12	1		
11	Notes to Financial Statements		122			
	BALANCE SHEET SUPPORTING SCHEDULES (Ass					
12	Summary of Utility Plant and Accumulated Provisions and Depletion	for Depreciation, Amortization,	200-20	1		
13	Gas Plant in Service		204-20	9		
14	Gas Property and Capacity Leased from Others		212			
15	Gas Property and Capacity Leased to Others		213			None
16	Gas Plant Held for Future Use		214			None
17	Construction Work in Progress-Gas		216			
18	Non-Traditional Rate Treatment Afforded New Project	ts	217			None
19	General Description of Construction Overhead Proced	lure	218			
20	Accumulated Provision for Depreciation of Gas Utility	Plant	219			
21	Gas Stored		220			
22	Investments		222-22	3		None
23	Investments in Subsidiary Companies		224-22	5		None
24	Prepayments		230			
25	Extraordinary Property Losses		230			None
26	Unrecovered Plant and Regulatory Study Costs		230			None
27	Other Regulatory Assets		232			
28	Miscellaneous Deferred Debits		233			None
29	Accumulated Deferred Income Taxes		234-23	5		
	BALANCE SHEET SUPPORTING SCHEDULES (Lia	bilities and Other Credits)				
30	Capital Stock		250-25	1		
31	Capital Stock Subscribed, Capital Stock Liability for C	onversion, Premium on Capital	252			
32	Other Paid-in Capital		253			
33	Discount on Capital Stock		254			None
34	Capital Stock Expense		254			None
35	Securities issued or Assumed and Securities Refunde	d or Retired During the Year	255			None
36	Long-Term Debt		256-25			
37	Unamortized Debt Expense, Premium, and Discount	on Long-Term Debt	258-25	9		None

		This Report is:		Date of Report (Mo,		Year of Report
		(1) [X] An Original (2) [] A Resubmission		Da,	Yr)	
Chatt	anooga Gas Company	(2) [] A Resubilission				2022
		(0.1.1.1.4)				
		of Schedules (Natural Gas			•	
	in column (d) the terms "none," "not app tain pages. Omit pages where the resp				rmation or amoun	its have been reported
ioi cei	taili pages. Offiit pages where the respi	onses are none, not ap	oplicable, of	INA.		
Line	Title of Schedule (a)	Reference Page	No. (b)	Date Revised (c)	Remarks (d)
<u>No.</u> 38	Unamortized Loss and Gain on Reacquired Debt		260			NI
39	Reconciliation of Reported Net Income with Taxable	Income for Endered Income	260			None
40	Taxes Accrued, Prepaid, and Charged During Year	income for rederal income	262-263	,		
41	Miscellaneous Current and Accrued Liabilities		268	,		
42	Other Deferred Credits		269			None
43	Accumulated Deferred Income Taxes-Other Property		274-275			None
44	Accumulated Deferred Income Taxes-Other Toperty		276-277			
45	Other Regulatory Liabilities		278			
	INCOME ACCOUNT SUPPORTING SCHEDULES		270			
46	Monthly Quantity & Revenue Data by Rate Schedule	1	299			N/A
4 7	Gas Operating Revenues	'	300-301			IN/ <i>P</i> A
48	Revenues from Transportation of Gas of Others Thro	ough Gathering Facilities	302-303			None
49	Revenues from Transportation of Gas of Others Thro		304-305			None
50	Revenues from Storage Gas of Others	ragii Tranomiosion i adiiaco	306-307			None
51	Other Gas Revenues		308			NONE
52	Discounted Rate Services and Negotiated Rate Serv	ices	313			
53	Gas Operation and Maintenance Expenses	1000	317-325	5		
54	Exchange and Imbalance Transactions		328			
55	Gas Used in Utility Operations		331			
56	Transmission and Compression of Gas by Others		332			None
57	Other Gas Supply Expenses		334			None
58	Miscellaneous General Expenses-Gas		335			NOTIC
59	Depreciation, Depletion, and Amortization of Gas Pla	nt	336-338	3		
60	Particulars Concerning Certain Income Deduction an		340			
	COMMON SECTION					
61	Regulatory Commission Expenses		350-351			
62	Employee Pensions and Benefits (Account 926)		352			
63	Distribution of Salaries and Wages		354-355	,		
64	Charges for Outside Professional and Other Consulta	ative Services	357			
65	Transactions with Associated (Affiliated) Companies		358			
	GAS PLANT STATISTICAL DATA					
66	Compressor Stations		508-509)		None
67	Gas Storage Projects		512-513	3		
68	Transmission Lines		514			
69	Transmission System Peak Deliveries		518			None
70	Auxiliary Peaking Facilities		519			
71	Gas Account-Natural Gas		520			
72	Shipper Supplied Gas for the Current Quarter		521			None
73	System Map		522			
74	Footnote Reference		551			None
75	Footnote Text		552			None
76	Stockholder's Reports (check appropriate box)					
	[] Four copies will be submitted		. 0		0000 5	
	[X] No annual report to stockholders is preparas filed with the Securities and Exchange Co					
	of Southern Company Gas, will be submitted	-	2020, WIIIOII IIIO	14400 II	.5 2022 i 5iiii 10-i(
	<u> </u>					

200.001.101.20.00020			7
Page 5 of 89		Schedule 31 - I	Historic Base Period FEI
Name of Respondent	This Report is:	Date of Report (Mo, Da, Yr)	Year of Report
·	(1) [X] An Original		
Chattanooga Gas Company	(2) [] A Resubmission		2022
Chattanooga das company			
	General Information	on I	
Provide name and title of officer having custod	y of the general corporate books of account and	d address of office where the general corpor	ate books are kept and address
of office where any other corporate books of acco	unt are kept, if different from that where the ger	neral corporate books are kept.	
Grace A. Kolvereid, Executive Vid	ce President and Chief Financial	Officer	
Southern Company Gas			
10 Peachtree Place NE			
Atlanta, GA 30309			
2. Provide the name of the State under the laws	of which respondent is incorporated and date of	fincorporation. If incorporated under a spec	ial law, give reference to such
law. If not incorporated, state that fact and give the	ne type of organization and the date organized.		
Tennessee, October 11, 1906 - o	_		
Tennessee, April 13, 1988 - prese	ent corporation		
If at any time during the year the property of re	espondent was held by a receiver or trustee, give	e (a) name of receiver or trustee (b) date su	ich receiver or trustee took
possession, (c) the authority by which the receive			
, , , , , , , , , , , , , , , , , , , ,	γ	,	
Not Applicable			
4. State the classes of utility and other services for	urnished by respondent during the year in each	State in which the respondent operated.	
Distribution of matural man to and		D	A
Distribution of natural gas to end-	use customers in Hamilton and	Bradley Counties in the Chatt	anooga Area.
Have you engaged as the principal accountant	to audit your financial statements an accountar	nt who is not the principal accountant for you	ır previous vear's certified
financial statements?		io not the philopal accountant for you	p. oriodo jodi o dordilod

(1) [] Yes... Enter the date when such independent accountant was initially engaged:

(2) [X] No - Chattanooga Gas Company is not required to prepare audited financial statements

_ 1 age 6 61 65			
Name of Respondent	This Report is:	Date of Report (Mo, Da,	Year of Report
'	(1) [X] An Original	Yr)	
 Chattanooga Gas Company	(2) [] A Resubmission		2022
enactaneoga eas company			
1	Control Over Beenendent		

- 1. Report in column (a) the names of all corporations, partnerships, business trusts, and similar organizations that directly, indirectly, or jointly held control (see page 103 for definition of control) over the respondent at the end of the year. If control is in a holding company organization, report in a footnote the chain of organization.
- 2. If control is held by trustees, state in a footnote the names of trustees, the names of beneficiaries for whom the trust is maintained, and the purpose of the trust.
- 3. In column (b) designate type of control over the respondent. Report an "M" if the company is the main parent or controlling company having ultimate control over the respondent. Otherwise, report a "D" for direct, an "I" for indirect, or a "J" for joint control.

Line No.	Company Name (a)	Type of Control (b)	State of Incorporation (c)	Percent Voting Stock Owned (d)
1 1	The Southern Company	M	Delaware	100%
2	Southern Company Gas	D	Georgia	100%
3				
4				
5				
3				
7				
3				
9				
10				
11				
12				
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24				
25				
26				
27				
28				
29				
30				

Pag	e 7 of 89			S	chedule 31 -	· Historic Base	Period FERC F
	of Respondent		This Report is: (1) [X] An Orig		Report (Mo, Da	ı, Yr) Ye	ar of Report
Chatta	anooga Gas Comp	any	(2) [] A Resul	omission			2022
			Security Holders ar	nd Voting Powers			
list of seach contrust, each contrust, estimated by the common of voting 3. If an action 4. Furnany se options holders	tockholders of the rould cast on that date.), duration of trustockholders within de vested with voting power, commencing security other that her important detail gency. The class or issue of by any method, exponish details concern curities or other asses, warrants, or rights is is entitled to purch	espondent, prior to the if a meeting we to and principal hoone year prior to the grights, then showing with the higher stock carries vor a concerning the vesecurity has any selain briefly in a footing any options, wets owned by the less. Specify the amorase. This instruct	security holders of the responder of the end of the year, had the higher held. If any such holder held in lders of beneficiary interests in the end of the year, or if since it consuch 10 security holders as of the st. Show in column (a) the titles of the titles of the st. Show in column (a) the titles of the	hest voting powers in the real trust, give in a footnote the trust. If the company did impiled the previous list of sectose of the year. Arrange of officers and directors incental statement how such set whether voting rights are directors, trustees or managed the end of the year for other irration dates, and other managed officer, director, associate securities or to any securities.	espondent, and e known particular not close the stockholders, significant to the stockholders, significant to the curity became a actual or configuration or in the stockholders to purchase terial informaticated company	d state the number culars of the trustock book or discome other class of the security he list of 10 security evested with volutingent; if continue determination essecurities of the cion relating to ex, or any of the 10	per of votes that at (whether voting d not compile a s of security has olders in the order y holders. ing rights and gent, describe the of corporate e respondent or kercise of the olargest security
closing prior to a footno the purp	date of the latest of the stock book end of year, and, in ote, state cose of such closing:	election of directo	number of such votes cast by proxy.	neral meeting prior to the end	of year for	me June :	e and place of such eting: 30, 2022 en consent
	Name (Title) and A	ddress of Security	4. Number of votes as of (date):	VOTING SECURITIES			
Line No.	Hole (a		Total Votes	Common Stock	Prefe	rred Stock	Other
5	Southern Compa 10 Peachtree Pla Atlanta, GA 3030	any Gas ace NE	(b) 10,000	(c) 10,000		<u>(d)</u>	(e)
6							
7							
8							1
9 10							
11							+
12							
13							
14					-		+
15							+
16							+
17					-		+
18					-		+
19					+		+

Page 8 of 89 Schedule 31 - Historic Base Period FERC FORM II

<u> </u>					
Name of Respondent	This Report is:	Date of Report (Mo,	Year of Report		
	(1) [X] An Original	Da, Yr)			
Chattanooga Gas Company	(2) [] A Resubmission		2022		
Important Changes During the Quarter/Year					

Give details concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Answer each inquiry. Enter "none" or "not applicable" where applicable. If the answer is given elsewhere in the report, refer to the schedule in which it appears.

- 1. Changes in and important additions to franchise rights: Describe the actual consideration and state from whom the franchise rights were acquired. If the franchise rights were acquired without the payment of consideration, state that fact.
- 2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.
- 3. Purchase or sale of an operating unit or system: Briefly describe the property, and the related transactions, and cite Commission authorization, if any was required. Give date journal entries called for by Uniform System of Accounts were submitted to the Commission.
- 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other conditions. State name of Commission authorizing lease and give reference to such authorization.
- 5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and cite Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving
- 6. Obligations incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Cite Commission authorization if any was required.
- 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.

location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc.

- 8. State the estimated annual effect and nature of any important wage scale changes during the year.
- 9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.
- 11. Estimated increase or decrease in annual revenues caused by important rate changes: State effective date and approximate amount of increase or decrease for each revenue classification. State the number of customers affected.
- 12. Describe fully any changes in officers, directors, major security holders and voting powers of the respondent that may have occurred during the reporting period.
- 13. In the event that the respondent participates in a cash management program(s) and its proprietary capital ratio is less than 30 percent please describe the significant events or transactions causing the proprietary capital ratio to be less than 30 percent, and the extent to which the respondent has amounts loaned or money advanced to its parent, subsidiary, or affiliated companies through a cash management program(s). Additionally, please describe plans, if any to regain at least a 30 percent proprietary ratio
- 1. None
- 2. None
- 3. None
- 4. None
- 5. See page 108-A for a summary of Chattanooga Gas Company's contracts for firm transportation and underground storage.
- 6. None
- 7. None
- 8. The overall average wage increase was approximately 4.50% for employees of Chattanooga Gas Company.
- 9. Chattanooga Gas Company is subject to certain claims and legal actions arising in the ordinary course of business. The ultimate outcome of such pending or potential litigation cannot be predicted at this time; however, management does not anticipate that the ultimate liabilities, if any, arising from such claims and legal actions would have a material effect on Chattanooga Gas Company's financial statements.
- 10. Chattanooga Gas Company engages in transactions with affiliates of The Southern Company, including Southern Company Gas, consistent with its services, money pool, and tax allocations.
- 11. On August 8, 2022, Tennesee Public Utility Commission (TPUC) voted to approve \$6.8 million in rate adjustments in spent capital costs and recovery of costs for work completed in 2021. The ruling, allows the company to recover costs incurred in 2021 enhancing safety, improving reliability, and expanding its system to support growth in the Chattanooga region. Under this voluntary rate cap, the 2022 rate increase to the typical residential customer's total average bill is \$4.20 a month or a 5.66% increase.
- 12. During 2022, changes in the officers and directors at Chattanooga Gas Company were as follows: Johnny J. Howze, formerly VP, Supply Chain Management, was elected SVP, Supply Chain Management, effective January 21, 2022.
- 13. None

Chattanooga Gas Company

5. The following table sets forth certain information with respect to the Chattanooga Gas Company's contracts for firm transportation and underground storage.

	Maximum Firm Transportation	Bundled Peaking	Production Area Underground Storage Maximum Withdrawal	Supplemental Underground Storage Maximum Withdrawal	Expiration
	DT/Day	DT/Day	DT/Day (1)	DT/Day (2)	Date
CHATTANOOGA GAS COMPANY					
Kinder Morgan - Southern Natural Gas Company					
Firm Transportation	13,221				August 31, 2024
Firm No-Notice Transportation	14,346				August 31, 2024
Underground Storage			14,346		August 31, 2024
Kinder Morgan - Tennessee Gas Pipeline Company Firm Transportation Underground Storage	37,819		13,659		October 31, 2025 October 31, 2025
Underground Storage			7,741		November 1, 2025
Enbridge - East Tennessee Natural Gas Company					
Firm Transportation	13,000				October 31, 2027
Firm Transportation	28,350				October 31, 2028
Firm Transportation (3)	50,000				March 31, 2055

⁽¹⁾ Production area storage requires a complementary amount of the firm transportation capacity identified in the first column to move storage gas withdrawals to Chattanooga Gas's service area.

⁽²⁾ Supplemental underground storage withdrawals include delivery to Chattanooga Gas's service area and do not require any of the firm transportation capacity identified in the first column. Injections into supplemental underground storage require incremental transportation, primarily from transportation identified in Column 1.

Pa	ge 10 of 89		So	chedule 31 - Historic B	ase Period FERC FO
Name	e of Respondent	This Report is:		Date of Report (Mo,	Year of Report
Chatt	anooga Gas Company	(1) [X] An Original		Da, Yr)	2022
	Commonative	(2) [] A Resubmissi Balance Sheet (Assets a			
	Comparative	Balance Sheet (Assets a		1	
Line	Title of Account		Reference Page Number	Current Year End Balance	Prior Year End Balance
No.	(a)		(b)	(c)	(d)
1	UTILITY PLANT				
2	Utility Plant (101-106, 114)		200-201	415,647,474	393,192,105
3	Construction Work in Progress (107)		200-201	32,751,638	17,263,232
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	448,399,112	410,455,337
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 11	5)	219	(155,355,290)	(148,723,535)
6	Net Utility Plant (Total of line 4 less 5)			293,043,822	261,731,802
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)				
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies	s (120.5)			
9	Nuclear Fuel (Total of line 7 less 8)				
10	Net Utility Plant (Total of lines 6 and 9)			293,043,822	261,731,802
11	Utility Plant Adjustments (116)		122		
12	Gas Stored-Base Gas (117.1)		220		
13	System Balancing Gas (117.2)		220		
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)		220		
15	Gas Owed to System Gas (117.4)		220		
16	OTHER PROPERTY AND INVESTMENTS				
17	Nonutility Property (121)				
18	(Less) Accum. Provision for Depreciation and Amortization (122	2)			
19	Investments in Associated Companies (123)		222-223		
20	Investments in Subsidiary Companies (123.1)		224-225		
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)				
22	Noncurrent Portion of Allowances				
23	Other Investments (124)		222-223		
24	Sinking Funds (125)				
25	Depreciation Fund (126)				
26	Amortization Fund - Federal (127)				
27	Other Special Funds (128)				
28	Long-Term Portion of Derivative Assets (175)				
29	Long-Term Portion of Derivative Assets - Hedges (176)				
30	TOTAL Other Property and Investments (Total of lines 17-20	, 22-29)			
31	CURRENT AND ACCRUED ASSETS				
32	Cash (131)		121		
33	Special Deposits (132-134)				
34	Working Funds (135)				
35	Temporary Cash Investments (136)		222-223		
36	Notes Receivable (141)				
37	Customer Accounts Receivable (142) (1)			10,799,959	9,046,915
38	Other Accounts Receivable (143)			268,290	190,236
39	(Less) Accum. Provision for Uncollectible Accounts - Credit (14	4)		(417,632)	(316,200)
40	Notes Receivable from Associated Companies (145)				
41	Accounts Receivable from Associated Companies (146)				
42	Fuel Stock (151)				
43	Fuel Stock Expenses Undistributed (152)				

⁽¹⁾ The prior year amount included accrued utility revenues which were reclassified to account 173 – Accrued Utility Revenues, to be consistent with the current year presentation.

344,216,613

296,769,339

	ge 11 of 89		So	chedule 31 - Historic E	Base Period FERC F
Name	e of Respondent ranooga Gas Company	This Report is: (1) [X] An Origina (2) [] A Resubmi		Date of Report (Mo, Da, Yr)	Year of Report 2022
	Comparative Balan	ce Sheet (Assets and	Other Debits)(cont	inued)	
Line No.	Title of Account (a)		Reference Page Number (b)	Current Year End Balance (c)	Prior Year End Balance (d)
44	Residuals (Elec) and Extracted Products (Gas) (153)				
45	Plant Materials and Operating Supplies (154)			504,818	510,816
46	Merchandise (155)				
47	Other Materials and Supplies (156)				
48	Nuclear Materials Held for Sale (157)				
49	Allowances (158.1 and 158.2)				
50	(Less) Noncurrent Portion of Allowances				
51	Stores Expense Undistributed (163)				
52	Gas Stored Underground-Current (164.1)		220	17,259,778	9,090,715
53	Liquefied Natural Gas Stored and Held for Processing (164.2	thru 164.3)	220	6,393,745	5,036,300
54	Prepayments (165)		230	14,816	2,280,025
55	Advances for Gas (166 thru 167)				
56	Interest and Dividends Receivable (171)				
57	Rents Receivable (172)				
58	Accrued Utility Revenues (173) (1)			11,937,700	5,345,783
59	Miscellaneous Current and Accrued Assets (174)				
60	Derivative Instrument Assets (175)				
61	(Less) Long-Term Portion of Derivative Instrument Assets (17	'5)			
62	Derivative Instrument Assets - Hedges (176)				
63	(Less) Long-Term Portion of Derivative Instrument Assests -	Hedges (176)			
64	TOTAL Current and Accrued Assets (Total of lines 32 thru	63)		46,761,474	31,184,590
65	DEFERRED DEBITS				
66	Unamortized Debt Expense (181)		259		
67	Extraordinary Property Losses (182.1)		230		
68	Unrecovered Plant and Regulatory Study Costs (182.2)		230		
69	Other Regulatory Assets (182.3)		232	537,086	889,937
70	Preliminary Survey and Investigation Charges (Electric)(183)			·	·
71	Preliminary Survey and Investigation Charges (Gas)(183.1 ar	nd 183.2)			
72	Clearing Accounts (184)			14,696	-
73	Temporary Facilities (185)			2.,330	
74	Miscellaneous Deferred Debits (186)		233		
75	Deferred Losses from Disposition of Utility Plant (187)				
76	Research, Development, and Demonstration Expend. (188)				
77	Unamortized Loss on Reacquired Debt (189)		260		
78	Accumulated Deferred Income Taxes (190)		234-235	2,445,380	2,052,098
79	Unrecovered Purchased Gas Costs (191)			1,414,155	910,912
80	TOTAL Deferred Debits (Total of lines 66 thru 79)			4,411,317	3,852,947

⁽¹⁾ The prior year amount was reclassified out of account 142 - Customer Accounts Receivable, to be consistent with the current year presentation. Current year presentation and prior year reclass are a result of data and mapping with migration of accounting systems in 2022

81

TOTAL Assets and Other Debits (Total of lines 10-15,30,64,and 80)

Chattanooga Gas Company Annual Review Mechanism Schedule 31 - Historic Base Period FERC FORM II

96,010

97,113

	e of Respondent	This Report is:		Date of Report (Mo,	Year of Report
Chattanooga Gas Company		(1) [X] An Original	•		2022
		(2) [] A Resubmissio	n		
	Comparative E	Balance Sheet (Liabilities a	nd Other Credits		
Lina	T		Reference Page		Deion Voor Fred Balance
Line No.	Title of Account (a)		Number (b)	Current Year End Balance (c)	Prior Year End Balance (d)
1	PROPRIETARY CAPITAL		. ,	. ,	()
2	Common Stock Issued (201)		250-251	10,000	10,000
3	Preferred Stock Issued (204)		250-251	· ·	,
4	Capital Stock Subscribed (202, 205)		252		
5	Stock Liability for Conversion (203, 206)		252		
6	Premium on Capital Stock (207)		252	120,618,846	103,514,070
7	Other Paid-In Capital (208-211)		253	1,234,580	833,323
8	Installments Received on Capital Stock (212)		252		
9	(Less) Discount on Capital Stock (213)		254		
10	(Less) Capital Stock Expense (214)		254		
11	Retained Earnings (215, 215.1, 216)		118-119	18,735,434	16,611,809
12	Unappropriated Undistributed Subsidiary Earnings (216.1)		118-119		
13	(Less) Reacquired Capital Stock (217)		250-251	(2,363,278)	(2,363,278)
14	Accumulated Other Comprehensive Income (219)		117	(2,981,265)	(2,277,960)
15	TOTAL Proprietary Capital (Total of lines 2 thru 14)			135,254,317	116,327,964
16	LONG TERM DEBT				
17	Bonds (221)		256-257	-	
18	(Less) Reacquired Bonds (222)		256-257		
19	Advances from Associated Companies (223)		256-257	122,176,711	105,080,328
20	Other Long-Term Debt (224)		256-257		
21	Unamortized Premium on Long-Term Debt (225)		258-259		
22	(Less) Unamortized Discount on Long-Term Debt-Dr (226)		258-259		
23	(Less) Current Portion of Long-Term Debt				
24	TOTAL Long-Term Debt (Total of lines 17 thru 23)			122,176,711	105,080,328
25	OTHER NONCURRENT LIABILITIES				
26	Obligations Under Capital Leases-Noncurrent (227)			176,012	343,663
27	Accumulated Provision for Property Insurance (228.1)				
28	Accumulated Provision for Injuries and Damages (228.2)				
29	Accumulated Provision for Pensions and Benefits (228.3)			(4,704,794)	(4,890,086)
l	<u> </u>		 	+	

Accumulated Miscellaneous Operating Provisions (228.4)

Chattanooga Gas Company Annual Review Mechanism Schedule 31 - Historic Base Period FERC FORM II

	ge 13 of 89 e of Respondent	This F	Reno	rt is:		Date of Report (Mo,	Year of Report
Chattanooga Gas Company			s Report is: [X] An Original		Da, Yr)	2022	
Chatt	anooga das company			Resubmissio	n	Du, 117	2022
	Comparative Balance					nued)	
Line No.	Title of Account				Reference Page Number	Current Year End of Quarter/Year Balance	Prior Year End Balance
32	(a) Long-Term Portion of Derivative Instrument Liabilities				(b)	(c)	(d)
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges						
34	Asset Retirement Obligations (230)						
35	TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34	١				(4.422.772)	(4.440.240)
36	CURRENT AND ACCRUED LIABILITIES	,				(4,432,772)	(4,449,310)
37	Current Portion of Long-Term Debt						
38	Notes Payable (231)						
39	Accounts Payable (232)					45.000.444	7 404 005
40	Notes Payable to Associated Companies (233)					15,868,141	7,401,065
41	Accounts Payable to Associated Companies (234)					- 47 200 506	44.000.533
	Customer Deposits (235)					17,308,596	14,886,577
42	Taxes Accrued (236)				262.262	1,210,427	1,186,434
43	, ,				262-263	2,352,065	3,413,224
44	Interest Accrued (237)					1,766	1,446
45	Dividends Declared (238)						
46	Matured Long-Term Debt (239)						
47	Matured Interest (240)						
48	Tax Collections Payable (241)				222	911,285	241,905
49	Miscellaneous Current and Accrued Liabilities (242)				268	3,436,501	2,179,028
50	Obligations Under Capital Leases-Current (243)					167,651	168,201
51	Derivative Instrument Liabilities (244)						
52	(Less) Long-Term Portion of Derivative Instrument Liabilities						
53	Derivative Instrument Liabilities - Hedges (245)						
54	(Less) Long-Term Portion of Derivative Instrument Liabilities - I						
55	TOTAL Current and Accrued Liabilities (Total of lines 37 thru	54)				41,256,432	29,477,880
56	DEFERRED CREDITS						
57	Customer Advances for Construction (252)						
58	Accumulated Deferred Investment Tax Credits (255)						
59	Deferred Gains from Disposition of Utility Plant (256)						
60	Other Deferred Credits (253)				269		
61	Other Regulatory Liabilities (254)				278	17,811,983	18,527,150
62	Unamortized Gain on Reacquired Debt (257)				260		
63	Accumulated Deferred Income Taxes - Accelerated Amortization	n (281))				
64	Accumulated Deferred Income Taxes - Other Property (282)				274-275	30,031,312	29,621,770
65	Accumulated Deferred Income Taxes - Other (283)				276-277	2,118,630	2,183,557
66	TOTAL Deferred Credits (Total of lines 57 thru 65)					49,961,925	50,332,477
67	TOTAL Liabilities and Other Credits (Total of lines 15,24,35,	55,and	66)			344,216,613	296,769,339

Chattanooga Gas Company Annual Review Mechanism

Page 14 of 89	Schedule 31	- Historic Base F	Period FERC FO	R۱
Name of Respondent	This Report is:	Date of Report	Year of Report	
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	

(2) [] A Resubmission

Annual or Quarterly, if applicable

- 5. Do not report fourth quarter data in columns (e) and (f)
- 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate Include these amounts in columns (c) and (d) totals.

Statement of Income

- 7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above. 8. Report data for lines 8, 10 and 11 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1 and 407.2.
- 9. Use page 122 for important notes regarding the statement of income for any account thereof.
- 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases
- 11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.
- 13. Enter on page 122 a concise explanation of only those changes in accounting mehods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.
- 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.
- 15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

		Reference	Current Year End	Total Prior Year
Line	Title of Account	Page Number	Balance	Balance
No.	(a)	(b)	(c)	(d)
1	UTILITY OPERATING INCOME			
-				

⁽¹⁾ Includes AGL Services Company allocated depreciation expense of \$597,212 in 2022 and \$624,897 in 2021. Therefore, amounts do not agree to Cash Flow Statement (page 120) and Accumulated Provision for Depreciation (page 219).

⁽²⁾ Provision for Deferred Income Taxes includes amortization of excess deferred regulatory tax liability of \$642,513.

Page 15 of 89

	ge 15 of 89			ellou i Litto i C
	of Respondent	This Report is:	Date of Report	Year of Report
Chatta	nooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022
		(2) [] A Resubilission		
		Reference	Current Year End	Total Prior Year
Line	Title of Account	Page Number	Balance	Balance
No.	(a)	(b)	(c)	(d)
27	Net Utility Operating Income (Carried forward from page 114)		11,955,380	11,199,740
28	OTHER INCOME AND DEDUCTIONS			
29	Other Income			
30	Nonutility Operating Income			
31	Revenues form Merchandising, Jobbing and Contract Work (415)			
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)			
33	Revenues from Nonutility Operations (417)			
34	(Less) Expenses of Nonutility Operations (417.1)			
35	Nonoperating Rental Income (418)		43	-
36	Equity in Earnings of Subsidiary Companies (418.1)	119	-	
37	Interest and Dividend Income (419)		4	7
	Allowance for Other Funds Used During Construction (419.1)		907,147	516,734
	Miscellaneous Nonoperating Income (421)		755,126	740,895
	Gain on Disposition of Property (421.1)		187	(1,560)
$\overline{}$	TOTAL Other Income (Total of lines 31 thru 40)		1,662,507	1,256,076
42	Other Income Deductions			, ,
	Loss on Disposition of Property (421.2)		45	-
	Miscellaneous Amortization (425)		-	
	Donations (426.1)	340	(657,634)	_
	Life Insurance (426.2)		(== ,== ,	
-	Penalties (426.3)		334	(166)
	Expenditures for Certain Civic, Political and Related Activities (426.4)		(47,884)	-
-	Other Deductions (426.5)		(/== /	
	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	(705,139)	(166)
	Taxes Applic. to Other Income and Deductions		, , ,	,
	Taxes Other than Income Taxes (408.2)	262-263		
	Income Taxes-Federal (409.2)	262-263	(187,942)	(246,598)
	Income Taxes-Other (409.2)	262-263	(62,217)	(81,634)
	Provision for Deferred Income Taxes (410.2)	234-235	(02,217)	(01,034)
	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235		
	Investment Tax Credit Adjustments-Net (411.5)			
	(Less) Investment Tax Credits (420)			
	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		(250,159)	(328,232)
	Net Other Income and Deductions (Total of lines 41, 50, 59)		707,209	927,678
	INTEREST CHARGES		707,203	327,078
	Interest on Long-Term Debt (427)			
		258-259		
	Amortization of Debt Disc. and Expense (428) Amortization of Loss on Reacquired Debt (428.1)	200 200		
	<u> </u>	258-259		
	(Less) Amortization of Premium on Debt-Credit (429) (Less) Amortization of Gain on Reacquired Debt-Credit (429.1)	200 200		
	. , , , ,	340	5 022 204	4 022 204
	Interest on Debt to Associated Companies (430)	340	5,032,301	4,022,291
	Other Interest Expense (431) (Local Allowance for Personal Funds Used During Construction Credit (432)	OHU	47,854	67,909
	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		(429,785)	(244,793)
	Net Interest Charges (Total of lines 62 thru 69)		4,650,370	3,845,407
	Income Before Extraordinary Items (Total of lines 27,60 and 70)		8,012,219	8,282,011
$\overline{}$	EXTRAORDINARY ITEMS			
	Extraordinary Income (434)			
	(Less) Extraordinary Deductions (435)			
	Net Extraordinary Items (Total of line 73 less line 74)			
$\overline{}$	Income Taxes-Federal and Other (409.3)	262-263		
-	Extraordinary Items after Taxes (Total of line 75 less line 76)			
78	Net Income (Total of lines 71 and 77)		8,012,219	8,282,011

Page 16 of 89

	ige 10 01 09			
	of Respondent	This Report is:	Date of Report	Year of Report
Chatta	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Statement of Income			
	Statement of moonie			
			0.1 1	0.1 1
		Elec. Utility Previous Year to	Other Utility Current Year to	Other Utility Previous Year to
	Elec. Utility Current Year to Date	Date	Date	Date
ine	(in dollars)	(in dollars)	(in dollars)	(in dollars)
No.	(g)	(h)	(k)	(1)
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Chattanooga Gas Company Ш

Oocket No. 23-00029	Annual Review Mechanisi
Page 17 of 89	Schedule 31 - Historic Base Period FERC FORM

No. Item (a) (b) (c) (d) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116) Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income 3 Preceding Quarter/Year to Date Changes in Fair Value (1) 1,476,156 4 Total (lines 2 and 3) 1,476,156 5 Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) 6 Balance of Account 219 at Beginning of Current Year (2,277,960) 7 Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 8 Current Quarter/Year to Date Changes in Fair Value (1) (703,305) 9 Total (lines 7 and 8) (703,305)	IName	e of Respondent	This Report is:	Date of Report		Year of Report
Statement of Accumulated Comprehensive Income and Hedging Activities 1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote. Unrealized Gains and Losses on available-for-sale securities (net amount) (net amount) (hedges) Line (net amount) (hedges) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	Chatt	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)		2022
Statement of Accumulated Comprehensive Income and Hedging Activities 1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote. Unrealized Gains and Losses on available-for-sale securities (net amount) (net amount) (hedges) Line (net amount) (hedges) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e		, ,	(2) [] A Resubmission			
1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote. Unrealized Gains and Losses on available-for-sale securities (net amount) (high precious of the cash of the c						
2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges. 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote. Unrealized Gains and Losses on available-forsale securities (b) (c) (d) (e) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116)		Statement of Accu	umulated Comprehensive Inc	ome and Hedging Activities		
Unrealized Gains and Losses on available-for-sale securities (b) (c) (d) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116) Preceding Quarter/Year to Date Changes in Fair Value (1) Total (lines 2 and 3) (2,277,960) Balance of Account 219 at Beginning of Current Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1)			•	ems, on a net-of-tax basis, whe	re appropriate.	
Unrealized Gains and Losses on available-for-sale securities (b) (c) (d) (e) Item (a) (b) (c) (d) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116) Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income 3 Preceding Quarter/Year to Date Reclassifications from Account 219 (2,277,960) Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 3 Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 4 Total (lines 2 and 3) (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 4 Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 5 Current Quarter/Year to Date Changes in Fair Value (1) (703,305)						
Losses on available-for-sale securities No. Item (a) Balance of Account 219 at Beginning of Preceding Year Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income Preceding Quarter/Year to Date Changes in Fair Value Total (lines 2 and 3) Balance of Account 219 at Beginning of Current Year Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Losses on available-for-sale securities (b) (c) (d) (e) 1,476,116) 1,476,1166 1,476,1166 2,277,960) Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Current Quarter/Year to Date Changes in Fair Value (1) (1) (2) (1) (2) (3,754,116) (3,754,116) (4) (5) (6) (7) (7) (7) (7) (7) (8) (8) (8	3. For	each category of hedges that have been accounted for as	"fair value hedges", report the	accounts affected and the relate	ed amounts in a fo	ootnote.
Losses on available-for-sale securities No. Item (a) Balance of Account 219 at Beginning of Preceding Year Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income Preceding Quarter/Year to Date Changes in Fair Value Total (lines 2 and 3) Balance of Account 219 at Beginning of Current Year Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Losses on available-for-sale securities (b) (c) (d) (e) 1,476,116) 1,476,1166 1,476,1166 2,277,960) Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Current Quarter/Year to Date Changes in Fair Value (1) (1) (2) (1) (2) (3,754,116) (3,754,116) (4) (5) (6) (7) (7) (7) (7) (7) (8) (8) (8						
Losses on available-for-sale securities No. Item (a) Balance of Account 219 at Beginning of Preceding Year Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income Preceding Quarter/Year to Date Changes in Fair Value Total (lines 2 and 3) Balance of Account 219 at Beginning of Current Year Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Losses on available-for-sale securities (b) (c) (d) Hedges (d) (e) 1,476,156 1,476,156 5 Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value Current Quarter/Year to Date Changes in Fair Value (Total (lines 7 and 8) Current Quarter/Year to Date Changes in Fair Value (Total (lines 7 and 8)						
Sale securities (net amount) Hedges (to) (to) (d) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116) Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income Preceding Quarter/Year to Date Changes in Fair Value (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			Unrealized Gains and	Minimum Pension	Foreign	
No. Item (a) (b) (c) (d) (e) Balance of Account 219 at Beginning of Preceding Year (3,754,116) Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income 3 Preceding Quarter/Year to Date Changes in Fair Value (1) 1,476,156 4 Total (lines 2 and 3) 1,476,156 5 Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) 6 Balance of Account 219 at Beginning of Current Year (2,277,960) 7 Current Quarter/Year to Date Reclassifications from Account 219 to Net Income 8 Current Quarter/Year to Date Changes in Fair Value (1) (703,305) 9 Total (lines 7 and 8) (703,305)			Losses on available-for-	liabililty Adjustment	Currency	
Balance of Account 219 at Beginning of Preceding Year Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income Preceding Quarter/Year to Date Changes in Fair Value (1) Total (lines 2 and 3) Balance of Account 219 at End of Preceding Quarter/Year Balance of Account 219 at Beginning of Current Year Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Total (lines 7 and 8) (3,754,116) 1,476,156 (2,277,960) (2,277,960) (2,277,960) (703,305)	Line		sale securities	(net amount)	Hedges	Other Adjustments
Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income 3	No.	Item (a)	(b)	(c)	(d)	(e)
to Net Income 3	1	Balance of Account 219 at Beginning of Preceding Year		(3,754,116)		
Preceding Quarter/Year to Date Changes in Fair Value (1) 1,476,156 1,476,156 Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Balance of Account 219 at Beginning of Current Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) Current Quarter/Year to Date Changes in Fair Value (1) Total (lines 7 and 8) (703,305)	2	Preceding Quarter/Year to Date Reclassifications from Account 219				
Preceding Quarter/Year to Date Changes in Fair Value 1,476,156 Total (lines 2 and 3) 1,476,156 Balance of Account 219 at End of Preceding Quarter/Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) (703,305) Total (lines 7 and 8) (703,305)		to Net Income				
1 10tal (lines 2 and 3) 1,476,156	3	Preceding Quarter/Year to Date Changes in Fair Value (1)		1,476,156		
Balance of Account 219 at Beginning of Current Year (2,277,960) Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) Total (lines 7 and 8) (703,305)	4	Total (lines 2 and 3)		1,476,156		
Current Quarter/Year to Date Reclassifications from Account 219 to Net Income Current Quarter/Year to Date Changes in Fair Value (1) (703,305) Total (lines 7 and 8) (703,305)	5	Balance of Account 219 at End of Preceding Quarter/Year		(2,277,960)		
Net Income	6	Balance of Account 219 at Beginning of Current Year		(2,277,960)		
B Current Quarter/Year to Date Changes in Fair Value (1) (703,305) 9 Total (lines 7 and 8) (703,305)	7	Current Quarter/Year to Date Reclassifications from Account 219 to				
9 Total (lines 7 and 8) (703,305)		Net Income				
9 Total (lines 7 and 8) (703,305)	8	Current Quarter/Year to Date Changes in Fair Value (1)		(703,305)		
	9	Total (lines 7 and 8)		(703,305)		
parance of Account 219 at End of Guitent Quarter/Year [(2,981,265)]	10	Balance of Account 219 at End of Current Quarter/Year		(2,981,265)		

⁽¹⁾ Lines 3 and 8 consists of unrecognized actuarial net gain/(loss) and prior service credit/(cost) for pensions and other post retirement benefits, net of tax in 2022 and 2021

Pa	ge 18 of 89			Schedu	ile 31 - Historic Base	Period FERC FC
Name	e of Respondent		This Report is:	Date of Report	Year of F	Report
Chatt	tanooga Gas Company	1	(1) [X] An Original	(Mo, Da, Yr)	202	<u>'</u> 2
		1	(2) [] A Resubmission			
		Statement of Accumulat	ted Comprehensive Income a	nd Hedging Activities (c	continued)	
					·	
		Other Cash Flow			Net Income	
	Other Cash Flow	Hedges [Insert		ļ	(Carried Forward	Total
	Hedges Interest Rate	Footnote at Line 1 to	Totals for each category	of items recorded in	from Page 115,	Comprehensive
Line	Swaps	specify]	Account	219	Line 78)	Income
No.	(f)	(g)	(h)		(i)	(j)
1				(3,754,116)		
2						
	<u>'</u>	!				
3	1	!		1,476,156		
4				1,476,156	8,282,011	9,758,167
5				(2,277,960)		
6				(2,277,960)		
7		!				
8		<u> </u>		(703,305)		
9		1		(703,305)		7,308,914
10		1		(2,981,265)		

Name	e of Respondent	This Report is:		Date of Report	Year of Report
Chatt	anooga Gas Company	(1) [X] An Origir		(Mo, Da, Yr)	2022
		(2) [] A Resubr	nission		
	Statement of Retai				
 Eacl affected State List 	ort all changes in appropriated retained earnings, unappropriated retained earnings, and un h credit and debit during the year should be identified as to the retained earnings account in d in column (b). e the purpose and amount for each reservation or appropriation of retained earnings. first Account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening w dividends for each class and series of capital stock.	which recorded (Accou	nts 433, 436-439 inc	clusive). Show the contr	
Line No.	Item (a)		Contra Primary Account Affected (b)	Current Year to Date Balance (c)	Previous Year to Date Balance (d)
140.	UNAPPROPRIATED RETAINED EARNINGS		(6)	(0)	(u)
1	Balance-Beginning of Period			16,611,809	14,199,748
2	Changes (Identify by prescribed retained earnings accounts)			10,011,803	14,133,748
3	Adjustments to Retained Earnings (Account 439)				
4	TOTAL Credits to Retained Earnings (Account 439)				
5	TOTAL Debits to Retained Earnings (Account 439)				
6	Balance Transferred from Income (Account 433 Less Account 418	3.1)		8,012,219	8,282,011
7	Appropriations of Retained Earnings (Account 436)	,			-, - ,-
8	, , ,				
9	Dividends Declared-Preferred Stock (Account 437)				
10					
11	Dividends Declared-Common Stock (Account 438)				
12	Dividend to Southern Company Gas			5,888,593	5,869,950
13	Transfers from Account 216.1, Unappropriated Undistributed Suk	osidiary Earnings			
14	Balance-End of Period (Total of lines 1, 4, 5, 6, 8, 10, 12, and 13)			18,735,435	16,611,809
15	APPROPRIATED RETAINED EARNINGS (Account 215)				
16	TOTAL Appropriated Retained Earnings (Account 215) (footnote	details)			
17	APPROPRIATED RETAINED EARNINGS-AMORTIZATION RESERVE, F (Account 215.1)	FEDERAL			
18	TOTAL Appropriated Retained Earnings-Amortization Reserve, Fe 215.1)	deral (Account			
19	TOTAL Appropriated Retained Earnings (Accounts 215, 215.1) (To and 17)	tal of lines 16			
20	TOTAL Retained Earnings (Accounts 215, 215.1, 216) (Total of line	es 14 and 19)		18,735,435	16,611,809
21	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Acco	ount 216.1)			
	Report only on an Annual Basis no Quarterly				
22	Balance-Beginning of Year (Debit or Credit)				
23	Equity in Earnings for Year (Credit) (Account 418.1)				
24	(Less) Dividends Received (Debit)				
25	Other Changes (Explain)				
26	Balance-End of Year			18,735,435	16,611,809

Page 20 of 89		Schedule 31 - Historic E	3ase Period FERC F
Name of Respondent	This Report is:	Date of Report (Mo,	Year of Report
Chattanooga Gas Company	(1) [X] An Original (2) [] A Resubmission	Da, Yr)	2022
	Statement of Cash Flows		

- (1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.
- (2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.
- (3) Operating Activities Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.
- (4) Investing Activities: Include at Other (line 25) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the plant cost.

	Description (See Instructions for explanations of codes)		
Line No.	(a)	Current Year	Previous Year
1	Net Cash Flow from Operating Activities		
2	Net Income (Line 78(c) on page 116)	8,012,219	8,282,011
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion (1)	9,657,188	9,022,293
5			
6	Deferred Income Taxes (Net) (2)	817,806	3,137,673
7	Investment Tax Credit Adjustments (Net)		
8	Net (Increase) Decrease in Receivables	(8,321,583)	(1,193,751)
9	Net (Increase) Decrease in Inventory	(9,520,510)	(4,643,495)
10	Net (Increase) Decrease in Allowances Inventory		
11	Net Increase (Decrease) in Payables and Accrued Expenses	9,333,090	2,847,695
12	Net (Increase) Decrease in Other Regulatory Assets	352,851	292,675
13	Net Increase (Decrease) in Other Regulatory Liabilities (2)	-	(3,525,139)
14	(Less) Allowance for Other Funds Used During Construction		
15	(Less) Undistributed Earnings from Subsidiary Companies		
16	Net Increase (Decrease) in Deferred Liabilities		
16.01	Net Increase (Decrease) in Customer Deposits	23,993	(88,877)
16.02	Net Increase (Decrease) in Provision for Pension and Benefits ⁽³⁾	(758,226)	(656,966)
16.03	Other: Prepayments	2,265,209	(1,685,563)
16.04	Other: Miscellaneous Other Provisions	(2,028,669)	(1,061,534)
17	Net Cash Provided by (Used in) Operating Activities		, , ,
18	(Total of Lines 2 thru 16.04)	9,833,368	10,727,022
19		, ,	, ,
20	Cash Flows from Investment Activities:		
21	Construction and Acquisition of Plant (including land):		
22	Gross Additions to Utility Plant (less nuclear fuel)		
22.01	Capital Expenditures	(39,358,889)	(29,920,606)
22.02	Cost of Removal for Utility Plant	(1,652,670)	(918,899)
22.03	Proceeds from Sale of Utility Plant	42,350	40,578
23	Gross Additions to Nuclear Fuel	13,200	,
24	Gross Additions to Common Utility Plant		
25	Gross Additions to Nonutility Plant		
26	(Less) Allowance for Other Funds Used During Construction		
27	(LESS) / MOWANCE TO FORMER FAMILY SOCIAL PARTIES CONSTITUTION		
28	Cash Outflows for Plant (Total of lines 22 thru 27)	(40,969,209)	(30,798,927)
29	cash outnows for Frank (rotal of fines 22 that 27)	(40,303,203)	(30,730,327)
30	Acquisition of Other Noncurrent Assets (d)		
31	Proceeds from Disposal of Noncurrent Assets (d)		
32	Trocceds from Disposar of Noneutrent Assets (u)		
33	Investments in and Advances to Assoc. and Subsidiary Companies		
34	Contributions and Advances from Assoc. and Subsidiary Companies		
35	Disposition of Investments in (and Advances to)		
36	· · · · · · · · · · · · · · · · · · ·		
37	Associated and Subsidiary Companies		
	Durchase of Investment Securities (a)		
38	Purchase of Investment Securities (a)		
39	Proceeds from Sales of Investment Securities (a)		

- (1) Excludes AGL Services Company allocated depreciation expense of \$597,212 for 2022 and \$624,897 for 2021.
- (2) The change in regulatory tax liability is reflected as a component of deferred taxes rather than as a component of Other Regulatory Liabilities.
- (3) For 2022, (\$758,226) is comprised of the change in Acct 228.3 Accum. Prov. for Pensions and Benefits of \$185,292 and Unrecoverd Pension Benefit Asset of (\$943,518). For 2021, (\$656,966) is comprised of the change in Acct 228.3 Accum. Prov. for Pensions and Benefits of (\$2,655,408), plus Other Comprehensive Income of \$1,998,442.

Pa	ge 21 of 89	Schedule	e 31 - Historic Base	Period FERC FO
Name	of Respondent	This Report is:	Date of Report	Year of Report
Chatt	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Statement of Cash Flows (con	tinued)		
Line	Description (See Instructions for explanation of codes)			
No.	(a)		Current Year	Previous Year
40	Loans Made or Purchased			
41	Collections on Loans			
42				
43	Net (Increase) Decrease in Receivables			
44	Net (Increase) Decrease in Inventory			
45	Net (Increase) Decrease in Allowances Held for Speculation			
46	Net Increase (Decrease) in Payables and Accrued Expenses			
47				
48	Net Cash Provided by (Used in) Investing Activities			
49	(Total of lines 28 thru 47)		(40,969,209)	(30,798,927)
50				
51	Cash Flows from Financing Activities:			
52	Proceeds from Issuance of:			
53	Long-Term Debt (b)		17,096,383	13,264,146
54	Preferred Stock			
55	Common Stock			
56	Equity Infussion from Parent.		17,506,033	10,795,703
57	Net Increase in Short-term Debt (c)			
58	Advances from (Repayment to) Associated Companies		2,422,019	1,882,006
59	Cash Provided by Outside Sources (Total of lines 53 thru 58)		37,024,435	25,941,855
60				
61	Payments for Retirement of:			
62	Long-Term Debt (b)			
63	Preferred Stock			
64	Common Stock			
65				
66	Net Decrease in Short-Term Debt (c)			
67				
68	Dividends on Preferred Stock			
69	Dividends on Common Stock		(5,888,594)	(5,869,950)
70	Net Cash Provided by (Used in) Financing Activities			
71	(Total of lines 59 thru 69)		31,135,841	20,071,905
72				
73	Net Increase (Decrease) in Cash and Cash Equivalents			
74	(Total of line 18, 49 and 71)		-	-
75				
76	Cash and Cash Equivalents at Beginning of Period		-	-
77				
78	Cash and Cash Equivalents at End of Period		-	-

	2022	2021
Income Taxes Paid during Year	1,054,256	92,664
Interest Paid During Year	5,079,835	3,713,087

Page 22 of 89 Schedule 31 - Historic Base Period FERC FORM II

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
Chattanooga Gas Company	(2) [] A Resubmission		2022

Notes to Financial Statements

- 1. Provide important disclosures regarding the Balance Sheet, Statement of Income for the Year, Statement of Retained Earnings for the Year, and Statement of Cash Flow, or any account thereof. Classify the disclosures according to each financial statement, providing a subheading for each statement except where a disclosure is applicable to more than one statement. The disclosures must be on the same subject matters and in the same level of detail that would be required if the respondent issued general purpose financial statements to the public or shareholders.
- 2. Furnish details as to any significant contingent assets or liabilities existing at year end, and briefly explain any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or a claim for refund of income taxes of a material amount initiated by the utility. Also, briefly explain any dividends in arrears on cumulative preferred stock.
- 3. Furnish details on the respondent's pension plans, post-retirement benefits other than pensions (PBOP) plans, and post-employment benefit plans as required by instruction no. 1 and, in addition, disclose for each individual plan the current year's cash contributions. Furnish details on the accounting for the plans and any changes in the method of accounting for them. Include details on the accounting for transition obligations or assets, gains or losses, the amounts deferred and the expected recovery periods. Also, disclose any current year's plan or trust curtailments, terminations, transfers, or reversions of assets. Entities that participate in multiemployer postretirement benefit plans (e.g. parent company sponsored pension plans) disclose in addition to the required disclosures for the consolidated plan, (1) the amount of cost recognized in the respondent's financial statements for each plan for the period presented, and (2) the basis for determining the respondent's share of the total plan costs.
- 4. Furnish details on the respondent's asset retirement obligations (ARO) as required by instruction no. 1 and, in addition, disclose the amounts recovered through rates to settle such obligations. Identify any mechanism or account in which recovered funds are being placed (i.e. trust funds, insurance policies, surety bonds). Furnish details on the accounting for the asset retirement obligations and any changes in the measurement or method of accounting for the obligations. Include details on the accounting for settlement of the obligations and any gains or losses expected or incurred on the settlement.
- 5. Provide a list of all environmental credits received during the reporting period.
- 6. Provide a summary of revenues and expenses for each tracked cost and special surcharge.
- 7. Where Account 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these item. See General Instruction 17 of the Uniform System of Accounts.
- 8. Explain concisely any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
- 9. Disclose details on any significant financial changes during the reporting year to the respondent or the respondent's consolidated group that directly affect the respondent's gas pipeline operations, including: sales, transfers or mergers of affiliates, investments in new partnerships, sales of gas pipeline facilities or the sale of ownership interests in the gas pipeline to limited partnerships, investments in related industries (i.e., production, gathering), major pipeline investments, acquisitions by the parent corporation(s), and distributions of capital.
- 10. Explain concisely unsettled rate proceedings where a contingency exists such that the company may need to refund a material amount to the utility's customers or that the utility may receive a material refund with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects and explain the major factors that affect the rights of the utility to retain such revenues or to recover amounts paid with respect to power and gas purchases.
- 11. Explain concisely significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and summarize the adjustments made to balance sheet, income, and expense accounts.
- 12. Explain concisely only those significant changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.
- 13. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.
- 14. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.
- 15. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes may be included herein.
- 1. None.
- 2. None.
- 3. Refer to the Southern Company Gas 2022 Annual Report on Form 10-K that was filed with the Security and Exchange Commission as part of The Southern Company combined Form 10-K on February 15, 2023 (Southern Company Gas 2022 Form 10-K).
- 4. None.
- 5. None.
- 6. In accordance with Rule 1220-4-7 of the TPUC the cost of gas incurred by Chattanooga Gas is recorded in the Deferred Gas Cost Account and recovered through the operation of the Purchase Gas Adjustment /Actual Cost Adjustment mechanism. As required by Rule 1220-4-7.03(2), each year the Company files with the TPUC an annual report reflecting the transactions in the Deferred Gas Cost Account for the twelve months ended June 30. This report is audited by the Staff of the TPUC. The report for the most recent reporting period ended June 30, 2022 was filed September 30, 2022.
- 7. Not applicable.
- 8. None.
- 9. None.
- 10. In June 2021, the Tennessee Public Utilities Commission approved Chattanooga Gas' pipeline replacement program to replace approximately 73 miles of distribution main over a seven-year period. The estimated total cost of the program is \$118 million, which will be recovered through Chattanooga Gas' annual base rate review mechanism.
- 11. None.
- 12. None.
- 13 None.
- 14. None.
- 15. Refer to the Southern Company Gas 2022 Form 10-K.

Docket No. 23-00029 Page 23 of 89

Schedule 31 - Historic Base Period FERC FORM II

	ge 23 01 69 e of Respondent	This Report is:	Date of Report	Year of Report
	anooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022
	Summary of Utility Plant and	Accumulated Provisions for Depreciation	n, Amortization and Deple	etion
Line No.		Item (a)		Total Company For the Current Year (b)
1	UTILITY PLANT	· ,		
2	In Service			-
3	Plant in Service (Classified)			398,101,029
4 5	Property Under Capital Leases (1) Plant Purchased or Sold			803,826
6	Completed Construction not Classified			5,267,835
7	Experimental Plant Unclassified			3,207,033
8	TOTAL Utility Plant (Total of lines 3 thru 7)			404,172,690
9	Leased to Others			10 1/27 2/000
10	Held for Future Use			
11	Construction Work in Progress			32,751,638
12	Acquisition Adjustments			11,474,784
13	TOTAL Utility Plant (Total of lines 8 thru 12	2)		448,399,112
14	Accumulated Provisions for Depreciation, Ar	nortization, & Depletion		(155,355,290)
15	Net Utility Plant (Total of lines 13 and 14)			293,043,822
16	DETAIL OF ACCUMULATED PROVISIONS	FOR DEPRECIATION, AMORTIZATION A	AND DEPLETION	
17	In Service:			
18	Depreciation			(150,167,548)
19	Amortization and Depletion of Producing N	latural Gas Land and Land Rights		, , , ,
20	Amortization of Underground Storage Land	d and Land Rights		
21	Amortization of Other Utility Plant			(470,062)
22	TOTAL In Service (Total of lines 18 thru 2			(150,637,610)
23	Leased to Others			
24	Depreciation			
25	Amortization and Depletion			
26	TOTAL Leased to Others (Total of lines 24	and 25)		
27	Held for Future Use			
28	Depreciation			
29	Amortization			
30	TOTAL Held for Future Use (Total of lines	28 and 29)		
31	Abandonment of Leases (Natural Gas)			
32	Amortization of Plant Acquisition Adjustment			(4,717,680)
33	TOTAL Accum. Provisions (Should agree	with line 14 above)(Total of lines 22, 26, 30	, 31, and 32)	(155,355,290)

Note (1) includes right-of-use assets that are included on page 208 – 209 are for the following categories: 390 Structure and Improvements - \$782,670 and 391 Office Furniture and Equipment - \$21,156.

Docket No. 23-00029 Page 24 of 89

Name of Respondent		This Report is:	Date of Report (Mo,	(Mo, Year of Report	
Chattanooga Gas Company		(1) [X] An Original(2) [] A Resubmission	Da, Yr)	2022	
	Summary of Utility Plant	and Accumulated Provisions for Depreciation,	Amortization and Depletion	(continued)	
Line No.	Electric (c)	Gas (d)	Other (specify) (e)	Common (f)	
2					
3		398,101,029			
4		803,826			
5 6		5,267,835			
7					
9		404,172,690			
10					
11		32,751,638			
12		11,474,784			
13		448,399,112			
14		(155,355,290)			
15		293,043,822			
16 17					
18		(150,167,548)			
19					
20					
21 22		(470,062)			
23		(150,637,610)			
24					
25					
26					
27					
28					
29					
30					
31					
32		(4,717,680)			
33		(155,355,290)			

Docket No. 23-00029 Page 25 of 89		Chattanooga Gas C Annual Review Me Schedule 31 - Historic Base Period FERC I			
Name of Respondent	This Report is:	Date of Report (Mo,	Year of Report]	
Chattanooga Gas Company	(1) [X] An Original	Da, Yr)	2022		
	(2) [] A Resubmission				

Gas Plant in Service (Accounts 101, 102, 103, and 106)

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Gas Plant in Service (Classified), this page and the next include Account 102, Gas Plant Purchased or Sold, Account 103, Experimental Gas Plant Unclassified, and Account 106, Completed Construction Not Classified-Gas.
- 3. Include in column (c) and (d), as appropriate corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parenthesis credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts, on an

estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year's unclassified retirements. Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions

Line No.	Account (a)	Balance at Beginning of Year (b)	Additions (c)
1	INTANGIBLE PLANT	balance at beginning of Teal (b)	(C)
2	301 Organization	12,563	
3	302 Franchises and Consents	12,303	
4	303 Miscellaneous Intangible Plant		
5	TOTAL Intangible Plant (Enter Total of lines 2 thru 4)	12,563	
6	PRODUCTION PLANT	12,303	
7	Natural Gas Production and Gathering Plant		
8	325.1 Producing Lands		
9	325.2 Producing Leaseholds		
10	325.3 Gas Rights		
11	325.4 Rights-of-Way		
12	325.5 Other Land and Land Rights		
13	326 Gas Well Structures		
14	327 Field Compressor Station Structures		
15	328 Field Measuring and Regulating Station Equipment		
16	329 Other Structures		
17	330 Producing Gas Wells-Well Construction		
18	331 Producing Gas Wells-Well Equipment		
19	332 Field Lines		
20	333 Field Compressor Station Equipment		
21	334 Field Measuring and Regulating Station Equipment		
22	335 Drilling and Cleaning Equipment		
23	336 Purification Equipment		
24	337 Other Equipment		
25	338 Unsuccessful Exploration and Development Costs		
26	339 Asset Retirement Costs for Natural Gas Production and		
27	TOTAL Production and Gathering Plant (Enter Total of lines 8		
	thru 25)		
28	PRODUCTS EXTRACTION PLANT		
29	340 Land and Land Rights		
30	341 Structures and Improvements		
31	342 Extraction and Refining Equipment		
32	343 Pipe Lines		
33	344 Extracted Products Storage Equipment		

Page 26 of 89

Name of Re	espondent	This Report is:	Date of Report (Mo, Da,	Year of Report	
Chattanooga Gas Company		(1) [X] An Original	Yr)	2022	
Ov. Planting of		(2) [] A Resubmission	00) (<u> </u>	
		(Accounts 101, 102, 103, and 1			
6. Show in caccount class column (e) the offset to the 7. For Accordance showing sub 8. For each purchaser, a	s of Account 101 and 106 will avoid serious omicolumn (f) reclassifications or transfers within ut is ifications arising from distribution of amounts in the amounts with respect to accumulated provision debits or credits to primary account classification unt 399, state the nature and use of plant include account classification of such plant conforming amount comprising the reported balance and cound date of transaction. If proposed journal entry we date of such filling.	ility plant accounts. Include also nitially recorded in Account 102. ion for depreciation, acquisition a ins. led in this account and if substant to the requirements of these pag hanges in Account 102, state the	in column (f) the additions or not	eductions of primary ccount 102, include in column (f) only the mentary statement	
	Retirements	Adjustments	Transfers	Balance at End of Year	
Line No.	(d)	(e)	(f)	(g)	
1					
2				12,563	
3					
4					
5				12,563	
6					
7					
8					
9					
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	ge 27 of 89	Schedule 31 - Histor	
	e of Respondent This Report is:	Date of Report	Year of Report
Chatt	ranooga Gas Company (1) [X] An Origin	' ' '	2022
	(2) [] A Resubr		
	Gas Plant in Service (Accounts 101, 102, 103, and 10		
Line No.	Account (a)	Balance at Beginning of Year (b)	Additions (c)
34	345 Compressor Equipment	(2)	(0)
15	346 Gas Measuring and Regulating Equipment		
36	347 Other Equipment		
37	348 Asset Retirement Costs for Products Extraction Plant		
38	TOTAL Products Extraction Plant (Enter Total of lines 29 thru 37)		
39	TOTAL Natural Gas Production Plant (Enter Total of lines 27 and 38)		
40	Manufactured Gas Production Plant (Submit Supplementary		
1 1	TOTAL Production Plant (Enter Total of lines 39 and 40)		
12	NATURAL GAS STORAGE AND PROCESSING PLANT		
43	Underground Storage Plant		
14	350.1 Land		
45	350.2 Rights-of-Way		
46	351 Structures and Improvements		
17	352 Wells		
48	352.1 Storage Leaseholds and Rights		
19	352.2 Reservoirs		
50	352.3 Non-recoverable Natural Gas		
51	353 Lines		
52	354 Compressor Station Equipment		
53	355 Other Equipment		
54	356 Purification Equipment		
55	357 Other Equipment		
56	358 Asset Retirement Costs for Underground Storage Plant		
57	TOTAL Underground Storage Plant (Enter Total of lines 44 thru 56)		
58	Other Storage Plant		
59	360 Land and Land Rights	1 262 020	
60	361 Structures and Improvements	1,262,030 10,988,278	1 262
61	362 Gas Holders		1,263
62	363 Purification Equipment	8,186,225	429
63	363.1 Liquefaction Equipment	771,974	3,905
64	363.2 Vaporizing Equipment	6,387,143	
65	363.3 Compressor Equipment	2,361,662	27.672
66	363.4 Measuring and Regulating Equipment	5,245,201	37,672
67	363.5 Other Equipment	321,972	
68	363.6 Asset Retirement Costs for Other Storage Plant	2,143,973	
59 59	TOTAL Other Storage Plant (Enter Total of lines 58 thru 68)	27.669.459	42.260
70	Base Load Liquefied Natural Gas, Terminaling and Processing Plant	37,668,458	43,269
71	364.1 Land and Land Rights		
72	364.2 Structures and Improvements	1 505 623	
73	364.3 LNG Processing Terminal Equipment	1,585,633	
74	364.4 LNG Transportation Equipment		
75	364.5 Measuring and Regulating Equipment	1 211 102	
76	364.6 Compressor Station Equipment	1,211,162	
77	364.7 Communications Equipment		
78	364.8 Other Equipment	2 (42 705	400
79	364.9 Asset Retirement Costs for Base Load Liquefied Natural Gas	3,613,705	186
80	TOTAL Base Load Liquefied Nat'l Gas, Terminaling and Processing Plant (Enter Total	of lines 71 C 440 500	400
	thru 70\	of lines 71 6,410,500	186

thru 79)

Schedule 31 - Historic Base Period FERC FORM II

Name of Resp		This Report is:	Date of Report	Year of Report	
	Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	
	,	(2) [] A Resubmission			
	Gas Plant in Ser	vice (Accounts 101, 102, 103, and 106) (continued)	•	
				Balance at	
Line	Retirements	Adjustments	Transfers	End of Year	
No.	(d)	(e)	(f)	(g)	
34					
35					
36					
37					
38					
39					
40					
41					
42					
43 44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59				1,262,030	
60				10,989,541	
61				8,186,654	
62				775,879	
63		-		6,387,143	
64				2,361,662	
65				5,282,873	
66				321,972	
67				2,143,973	
68				2,143,373	
69				27 711 727	
70				37,711,727	
71					
72				4 505 600	
73				1,585,633	
74					
75				401115	
				1,211,162	
76					
77					
78				3,613,891	
79					
80				6,410,686	

Name of Respondent This Report is:		Date of Report (Mo,	Year of Report	
Chatta	anooga Gas Company	(1) [X] An Original	Da, Yr)	2022
		(2) [] A Resubmiss		
	Gas Plant in S	Service (Accounts 101, 102, 1	u3, and 106) (continued)	
Line No.	Account (a)		Balance at Beginning of Year (b)	Additions (c)
81	TOTAL Nat'l Gas Storage and Processing	Plant (Total of lines 57, 69	44,078,958	43,455
	and 80)	, (,	44,070,330	+3,+33
82	TRANSMISSION PLAN			
83	365.1 Land and Land Rights			
84	365.2 Rights-of-Way			
85	366 Structures and Improvements			
86	367 Mains		2,918,184	715,805
87	368 Compressor Station Equipment			
88	369 Measuring and Regulating Station E	quipment		
89	370 Communication Equipment			
90	371 Other Equipment			
91	372 Asset Retirement Costs for Transm			
92	TOTAL Transmission Plant (Enter T	otals of lines 83 thru 91)	2,918,184	715,805
93	DISTRIBUTION PLANT			
94	374 Land and Land Rights		2,044,196	-
95	375 Structures and Improvements		666,891	496,109
96	376 Mains		208,845,443	14,669,941
97	377 Compressor Station Equipment			
98	378 Measuring and Regulating Station E		2,694,846	736,946
99	379 Measuring and Regulating Station E	Equipment-City Gate	3,339,666	
100	380 Services		69,097,806	5,263,904
101	381 Meters		20,251,062	1,341,793
102	382 Meter Installations		4,067,040	20,368
103	383 House Regulators		5,383,675	87,159
104	384 House Regulator Installations			8,401
105				
106	386 Other Property on Customers' Premi	ses	16,919	
107	387 Other Equipment		533,513	
108	388 Asset Retirement Costs for Distributi			
109	TOTAL Distribution Plant (Enter Total	of lines 94 thru 108)	317,703,392	22,624,621
110	GENERAL PLANT			
111	389 Land and Land Rights		110,344	-
112	390 Structures and Improvements		1,019,688	6,404
113	391 Office Furniture and Equipment		8,717,981	75,404
114	392 Transportation Equipment		3,299,755	347,028
115 116	393 Stores Equipment394 Tools, Shop, and Garage Equipment		2,055,110	36,165
117	395 Laboratory Equipment		541,473	91,708
118	396 Power Operated Equipment			
119	397 Communication Equipment		671,776	65,436
120	398 Miscellaneous Equipment		359,264	27.724
121	Subtotal (Enter Total of lines 111 thru	120)	228,832	37,724
122	399 Other Tangible Property	120)	17,004,223	659,869
123	399.1 Asset Retirement Costs for General	Plant		
124	TOTAL General Plant (Enter Total of I		17.004.222	650.060
125	TOTAL (Accounts 101 and 106)	12.1, 122 and 120)	17,004,223	659,869
126	Gas Plant Purchased (See Instruction	8)	381,717,320	24,043,750
127	(Less) Gas Plant Sold (See Instruction	,		
128	Experimental Gas Plant Unclassified	-1		
129	TOTAL Gas Plant In Service (Enter To	4-1 - f lin 405 th 400)	381,717,320	24,043,750

	of Respondent	This Report is:	Date of Report (Mo,	Year of Report
Chatta	nooga Gas Company	1) [X] An Original Da, Yr)		2022
		(2) [] A Resubmission		
		(Accounts 101, 102, 103, and 106		
Line	Retirements	Adjustments	Transfers	Balance at End of Year
No. 81	(d)	(e)	(f)	(g)
81				44,122,413
82				
83				
84				
85				
86				2 622 000
87				3,633,989
88				
89				
90				
91				
92				2 622 000
93				3,633,989
94				2.044.406
95				2,044,196
96	(407 754)			1,163,000
97	(127,751)			223,387,633
98				2 424 702
99				3,431,792
100	(004.077)			3,339,666
101	(964,377)			73,397,333
102	(203,850)			21,389,005
103	(43,644)			4,043,764
103	(21,239)			5,449,595
105	<u>-</u>			632,183
106				138,553
107				16,919
107				533,513
109	(4.222.22)			
110	(1,360,861)			338,967,152
111				
112				110,344
113	(22.122)		-	1,026,092
114	(29,169)		-	8,764,216
115	(20,942)			3,625,841
116	/22 122			2,091,275
117	(39,402)			593,779
118	/6: =>			C75 45:
119	(61,748)			675,464
120	(53,840)			305,424
121	(22,418)			244,138
122	(227,519)			17,436,573
123				
123	/			4- 4
	(227,519)			17,436,573
125	(1,588,380)			404,172,690
126				
127				
128				
129	(1,588,380)			404,172,690

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Page 31 of 89		Schedule 3	1 - Historic Base Period FERC	
Name of Respondent	This Report is:	Date of Report	Year of Report	
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	
	(2) [] A Resubmission			
Gas Property and Capacity Leased from Others				
1. Report below the information calle	d for concerning gas property and capacit	y leased from others for gas oper	ations.	
lo = "" ' ' ' ' ' ' '		CIL 1 1 0F00 000		

	1			l lease Decime ente fem
Line	Name of Lessor	*	Description of Lease	Lease Payments for Current Year
No.	(a)	(b)	(c)	(d)
1	Xerox	(5)	Copiers and Printers	4,437
2	Dillard Partnership		Chattanooga Service Center	166,048
3	David Conley		Cleveland Service Center	7,800
4	David Conicy		dieveland service center	7,000
5				
6				
7				
8				
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41				
42				
43				
44				
45	Total			178,285

Schedule 31 - Historic Base Period FERC FORM II Page 32 of 89

Name of Respondent		This Report is:	Date of Report	Year of Report
Chatta	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Construction V	ork in Progress-Gas (Account 10	7)	
1. Re	port below descriptions and balances at end of year of proje	ects in process of construction (A	Account 107).	
	ow items relating to "research, development, and demonstr	ation" projects last, under a capt	ion Research, Develo	pment, and Demonstration
	Account 107 of the Uniform System of Accounts).			
3. IVIII	nor projects (less than \$1,000,000) may be grouped.			
		Construction Work in P	rogress-Gas	Estimated Additional Cost of
Line	Description of Project	(Account 10		Project
No.	(a)	(b)		(c)
1	Support Projects		24,705,857	
2	Gas Operations		3,623,595	
3	Strategic Projects		3,170,648	
4	New Business		732,694	
5	Fleet Projects		160,619	
6	Minor Projects		358,225	
7			,	
8				
9				
10				
11				
12				
13				
14				
15				
16				
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43				
44				
45	Total		32,751,638	
		•		

Page 33 of 89

Schedule 31 - Historic Base Period FERC FORM II

Name of Respondent	This Report is:	Date of Report	Year of Report
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
	(2) [] A Resubmission		
General Description of Con-	struction Overhead Procedure		
1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure			
for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of			

- construction, (e) basis of differentiation in rates for different types of construction, and (f) whether the overhead is directly or indirectly assigned.
- 2. Show below the computation of allowance for funds used during construction rates, in accordance with the provisions of Gas Plant Instructions 3 (17)
- 3. Where a net-of-tax rate for borrowed funds is used, show the appropriate tax effect adjustment to the computations below in a manner that clearly indicates the amount of reduction in the gross rate for tax effects.
- 1. (a) Capitalized overheads include Administrative and General Salaries, Office Supplies and Expenses, Employee Pensions and Benefits.
- (b) (1) Administrative and General Salaries and Office Supplies and Expenses are capitalized on the basis of the ratio of construction payroll to total company payroll excluding Administrative and General Salaries, for twelve months ended 12/31/2022

 $E = F \times G$.

Where:

- E = Monthly A & G Salaries and Supplies Capitalized*
- F = Current month actual A & G Salaries and Supplies
- G = A & G Capitalization Ratio
 - *E is allocated to Construction Work In Progress on the basis of the percentage calculated by dividing the current month's total amount to be capitalized by the current month's total charges to construction. E is distributed to all projects having charges for the current month at a uniform percentage.
- (2) Employee Pensions and Benefits are capitalized monthly, using the following formula, and data for the twelve months ended 12/31/2022

 $A = (B/C \times D)$

Where:

- A = Monthly Employee Pensions and Benefits Capitalized
- B = Employee Pensions and Benefits Expense
- C = Total Company Payroll
- D = Current Month Construction Payroll (including Administrative and General Salaries Capitalized)
- (3) Engineering Costs--a predetermined percentage of expense for certain engineering departments.
- (c) The amounts computed under (b)(2) are distributed to Construction Work in Progress on the basis of a percentage calculated by dividing the amount to be capitalized by the current month payroll charges to construction. Engineering Costs are allocated to projects based on the percentage of each projects's expenditure to total
- (d) A&G Salaries, Office Supplies & Expenses, and Employee Benefits are distributed to all jobs having payroll changes for the current month at a uniform percentage. Engineering costs are allocated based on the percentage of capital expenditure for each project to total.
- (e) No differentiation for A&G Salaries, Office Supplies & Expenses, and Employee Benefits and Pensions. Engineering costs are allocated to mandatory, new business, and support projects.
- (f) Indirectly assigned.
- 2. The annual rate used for capitalizing the allowance for funds used during construction was 7.11 percent determined on the basis of the approximate cost of capital employed to finance the construction program. AFUDC is calculated on all eligible charges based on the eligible project types and activities. AFUDC eligible projects do not have requirements for minimum dollar amount or time to complete; therefore, AFUDC is calculated on all eligible charges beginning on the first month incurred until the month that the charges are cleared from the project by entering and closing a completion report in the Project Costing system. The AFUDC rate is equal to the authorized cost of capital in effect during the year. The calculation is as follows:
- (a) ((Current Monthly Expenditures x .0711/12) /2) + ((Cumulative Expenditures x .0711/12))
- 3. Not applicable.

Schedule 31 - Historic Base Period FERC FORM II

Pa	age 34 of 89		Schedule	31 - Historic E	Base Period FERC FC
Name of Respondent			:	Date of Report	Year of Report
Chatta	anooga Gas Company	(1) [X] An Ori	iginal	(Mo, Da, Yr)	2022
		(2) [] A Resu	ubmission		
	General Description of Construction Overhea	d Procedure (co	ontinued)		
1. For 2. Ider	PUTATION OF ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION RATES line (5), column (d) below, enter the rate granted in the last rate proceeding. If not available, use th ntify, in a footnote, the specific entity used as the source for the capital structure figures. icate, in a footnote, if the reported rate of return is one that has been approved in a rate case, black				ate.
1. Cor	mponents of Formula (Derived from actual book balances and actual cost rates):				
Line	Title	Amount	Capitalization R	ation (percent)	Cost Rate Percentage
No.	(a)	(b)	(0	c)	(d)
	(1) Average Short-Term Debt	S	•	6.30%	
	(2) Short-Term Interest				3.01%
	(3) Long-Term Debt	D		44.47%	4.73%
	(4) Preferred Stock	Р			
	(5) Common Equity	С		49.23%	9.80%
	(6) Total Capitalization			100.00%	
	(7) Average Construction Work In Progress Balance	W			
2. Gro	ss Rate for Borrowed Funds $s(S/W) + d[(D/(D+P+C)) (1-(S/W))]$.1			
3. Rate	e for Other Funds $[1-(S/W)][p(P/(D+P+C)) + c(C/(D+P+C))]$				
4. Wei	ighted Average Rate Actually Used for the Year:				

a. Rate for Borrowed Funds - 2.62%

b. Rate for Other Funds - 4.69%

This Report is:	Date of Report	Year of Report
(1) [X] An Original	(Mo, Da, Yr)	2022
(2) [] A Resubmission		
	(1) [X] An Original	(1) [X] An Original (Mo, Da, Yr)

Accumulated Provision for Depreciation of Gas Utility Plant (Account 108)

- 1. Explain in a footnote any important adjustments during year
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 10, column (c), and that reported for gas plant in service, page 204-209, column (d), excluding retirements of nondepreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.
- 4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.
- 5. At lines 7 and 14, add rows as necessary to report all data. Additional rows should be numbered in sequence, e.g., 7.01, 7.02, etc.

			Gas Plant	Gas Plant	Gas Plant
Line	ltem	Total (c+d+e)	in Service	Held for Future Use	Leased to Others
No.	(a)	(b)	(c)	(d)	(e)
	Section A. BALANCES AND CHANGES DURING YEAR				
1	Balance Beginning of Year	148,723,535	148,723,535		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense (1)	9,657,188	9,657,188		
4	(403 Depreciation Expense for Asset Retirement Costs				
5	(413) Expense of Gas Plant Leased to Others				
6	Transportation Expenses - Clearing				
7	Other Clearing Accounts				
8	Other Clearing (Specify) (footnote details):				
9					
10	TOTAL Deprec. Prov. for Year (Total of lines 3 thru 8)	9,657,188	9,657,188		
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	(1,588,380)	(1,588,380)		
13	Cost of Removal	(1,652,670)	(1,652,670)		
14	Salvage (Credit)	42,350	42,350		
15	TOTAL Net Chrgs for Plant Ret. (Total of lines 12 thru 14)	(3,198,700)	(3,198,700)		
16	Other Debit or Credit Items (Describe) (footnote details):(2)	173,267	173,267		
17	Transfers and Adjustments				
18	Book Cost of Asset Retirement Costs				
19	Balance End of Year (Total of lines 1,10,15,16 and 18)	155,355,290	155,355,290		
	Section B. BALANCES AT END OF YEAR ACCORDING TO FUNCTIONAL CLASSIFICATIONS				
21	Productions-Manufactured Gas				
22	Production and Gathering-Natural Gas				
23	Products Extraction-Natural Gas				
24	Underground Gas Storage				
25	Other Storage Plant	18,782,120	18,782,120		
26	Base Load LNG Terminaling and Processing Plant				
27	Transmission	72,153	72,153		
28	Distribution	124,377,313	124,377,313		
29	General (3)	12,123,704	12,123,704		
30	TOTAL (Total of lines 21 thru 29)	155,355,290	155,355,290		

- (1) Excludes \$597,212 of expense allocation retained in AGL Services Company reserve balance
- (2) Relates to change in right-of-use assets amortization
- $(3) \ Includes \ acquisition \ adjustment \ reserves \ of \ \$4,717,680$

Docket No. 23-00029

Page 36 of 89

Chattanooga Gas Company Annual Review Mechanism

Schedule 31 - Historic Base Period FERC FORM II

Name of Respondent	This Report is:	Date of Report	Year of Report		
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022		
	(2) [] A Resubmission				
Gas Stored (Accounts 117.1, 117.2, 117.3, 117.4, 164.1, 164.2, and 164.3)					

- 1. If during the year adjustments were made to the stored gas inventory reported in columns (d), (f), (g), and (h) (such as to correct cumulative inaccuracies of gas measurements), explain in a footnote the reason for the adjustments, the Dth and dollar amount of adjustment, and account charged or credited.
- 2. Report in column (e) all encroachments during the year upon the volumes designated as base gas, column (b), and system balancing gas, column (c), and gas property recordable in the plant accounts.
- 3. State in a footnote the basis of segregation of inventory between current and noncurrent portions. Also, state in a footnote the method used to report storage (i.e., fixed asset method or inventory method).

		(Account	(Account	Noncurrent (Account		Current (Account	LNG	LNG (Account	
Line	Description	117.1)	117.2)	117.3)	(Account 117.4)	164.1)	(Account 164.2)	164.3)	Total
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Balance at Beginning of Year					9,090,715	5,036,300		14,127,015
2	Gas Delivered to Storage					21,336,012	3,193,159		24,529,171
3	Gas Withdrawn from					14,437,627	1,835,714		16,273,341
4	Other Debits and Credits					1,270,678	-		1,270,678
5	Balance at End of Year					17,259,778	6,393,745		23,653,523
6	Dth					2,472,589	1,155,459		3,628,048
7	Amount Per Dth					6.98	5.53		6.52

- 1. No adjustments.
- 2. Not applicable.
- 3. Inventories are stated at weighted average cost. All gas stored is classified as a current asset.

TOTAL

Chattanooga Gas Company Annual Review Mechanism Schedule 31 - Historic Base Period FERC FORM II

14,816

Page 37 of 89 Name of Respondent This Report is: Date of Report Year of Report Chattanooga Gas Company (1) [X] An Original (Mo, Da, Yr) 2022 (2) [] A Resubmission Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1), Unrecovered Plant and Regulatory Study Costs (Acct 182.2) **PREPAYMENTS (ACCOUNT 165)** 1. Report below the particulars (details) on each prepayment. Balance at End of Year Line Nature of Payment (in dollars) No. (b) (a) Prepaid INFOR EAM Enterprise Edition Subscription 7,281 2 Prepaid TGA Dues 7,535 3 4 5 **Prepaid Taxes** 6

Name of Respondent	This Report is:	Date of Report (Mo, Da, Yr)	Year of Report				
Chattanooga Gas Company	(1) [X] An Original		2022				
	(2) [] A Resubmission						
Other Populatory Assets (Account 182.3)							

- 1. Report below the details called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not includable in other accounts).
- 2. For regulatory assets being amortized, show period of amortization in column (a).
- 3. Minor items (5% of the Balance at End of Year for Account 182.3 or amounts less than \$250,000, whichever is less) may be grouped by classes.
- Report separately any "Deferred Regulatory Commission Expenses" that are also reported on pages 350-351, Regulatory Commission Expenses.
 Provide in a footnote, for each line item, the regulatory citation where authorization for the regulatory asset has been granted (e.g. Commission Order, state commission order, court decision).

					en Off During Yea	•	
Line No.	Description and Purpose of Other Regulatory Assets (a)	Balance at Beginning Current Year (b)	Debits (c)	Account Charged (d)	Amount Recovered (e)	Amount Deemed Unrecoverable (f)	Balance at End of Current Year (g)
1	Rate Case Expense	596,404	-	928	328,977		267,427
	Vacation Reg Asset	293,533	150,488	242	174,362		269,659
3							
4							
5							
6							
7							
8							
9							
10							
11							
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29							
30							
31							
32							
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34							
35							
36							
37							
38							
39							
40	Total	889,937	150,488		503,339		537,086

Schedule 31 - Historic Base Period FERC FORM II

Ρ	age 39 of 89			Schedule 31 - Historia	Base Period FERC FC			
Nam	e of Respondent		This Report is:	Date of Report	Year of Report			
Chat	rtanooga Gas Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022			
	Accumulated Deferred Income Taxes (Account 190)							
2. At 3. Pro	port the information called for below concerning the respondent's accounting the respondent's accounting the respondent's accounting the formation of the formation of the formation of the type and amount of deferred income to the formation of t	•	ear and end-of-year balances for def	erred income taxes that the respondent	estimates could be included in the			
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)		Changes During Year Amounts Debited to Account 410.1 (c)	Changes During Year Amounts Credited to Account 411.1 (d)			
1	Account 190							
2	Electric							
3	Gas		2,052,098	1,376	332,768			
4								
5	Total (Total of lines 2 thru 4)		2,052,098	1,376	332,768			
6								
7	TOTAL Account 190 (Total of lines 5 thru 6)		2,052,098	1,376	332,768			
8	Classification of TOTAL							
9	Federal Income Tax		1,376	1,376				
10	State Income Tax		2,050,722	-	332,768			
11	Local Income Tax							

Schedule 31 - Historic Base Period FERC FORM II

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Page 40	of 89

Pag	je 40 01 89					Concadio on	Thotono Base Fe
Name of Respondent Chattanooga Gas Company				This Report is: (1) [X] An Origin (2) [] A Resubn		Date of Report (Mo, Da, Yr)	Year of Report 2022
		Ac	cumulated Deferred In	come Taxes (Account	190) (continued)	l I	
\neg				I			
Line	Changes During Year Amounts Debited to Account 410.2	Changes During Year Amounts Credited to Account 411.2	Adjustments Debits Account No.	Adjustments Debits Amount	Adjustments Credits Account No.	Adjustments Credits Amount	Balance at End of Year
No.	(e)	(f)	(g)	(h)	(i)	(j)	(k)
			283 219	61,890	OCI 283 219	-	2,445,380
			283 219	61,890	OCI 283 219	-	2,445,380
				,			, ,
			283 219	61,890	OCI 283 219	-	2,445,380
)		·				-	
10			283 219	61,890	OCI 283 219	-	2,445,380
11							

	Debits	Credits	
State OCI	61,890	-	OCI 219
State Excess Deferred - Reclass between 190/283	-	-	283
	61.890		

Name of Respondent

Chattanooga Gas Company Annual Review Mechanism

Year of Report

Date of Report

Page 41 of 89 Schedule 31 - Historic Base Period FERC FORM II

This Report is:

Chattan	ooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022
	Capital Sto	ock (Accounts 201 and 204)		
gener 2. Entrie year. 3. Give	rt below the details called for concerning common and preferred stock a al class. Show separate totals for common and preferred stock. as in column (b) should represent the number of shares authorized by the	t end of year, distinguishing separate series of e articles of incorporation as amended to end	of	
Line No.	Class and Series of Stock and Name of Stock Exchange (a)	Number of Shares Authorized by Charter (b)	Par or Stated Value per Share (c)	Call Price at End of Year (d)
1				
2	Common Stock	1,000,000	1.00	
3				
4 5 6 7				
6				
7				
8 9				
10				
11				
12				
13				
1/				
14 15				
16				
17				
18				
19				
20 21 22 23 24 25 26 27				
22				
23				
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31				
32				
33				
28 29 30 31 32 33 34				
35 36 37 38 39 40	_			
36				
37				
38				
39				
40				

Schedule 31 - Historic Base Period FERC FORM II Page 42 of 89 Name of Respondent This Report is: Date of Report Year of Report

Chattanooga Gas Company		(1) [X] An Original (2) [] A Resubmission		(Mo, Da, Yr)	2022	
		Canita	Stock (Accounts 201 a	nd 204)		
4 The	e identification of each class of preferred stock sh					
nor 5. Stat 6. Giv	to in a footnote if any capital stock that has been to particulars (details) in column (a) of any nomination is pledged, stating name of pledgee and purp	nominally issued is rally issued capital sto	nominally outstanding at end o	f year.		
Line No.	Outstanding per Bal. Sheet (total amt outstanding without reduction for amts held by respondent) Shares (e)	Outstanding per Bal. Sheet Amount (f)	Held by Respondent As Reacquired Stock (Acct 217) Shares (g)	Held by Respondent As Reacquired Stock (Acct 217) Cost (h)	Held by Respondent In Sinking and Other Funds Shares (i)	Held by Respondent In Sinking and Other Funds Amount (j)
1						
2	10,000	10,000		2,363,278		
2 3 4						
5 6						
7						
8 9						
10						
11						
12						
13						
14						
15						
16						
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28 29 30 31 32 33						
33						
34 35 36 37						
36						
37						
38 39						
39						

Annual Review Mechanism

Chattanooga Gas Company Docket No. 23-00029 Schedule 31 - Historic Base Period FERC FORM II Page 43 of 89 Name of Respondent This Report is: Date of Report Year of Report (1) [X] An Original Chattanooga Gas Company (Mo, Da, Yr) 2022 (2) [] A Resubmission Capital Stock: Subscribed, Liability for Conversion, Premium on, and Installments Recieved on (Accts 202, 203, 205, 206, 207, and 212) 1. Show for each of the above accounts the amounts applying to each class and series of capital stock. 2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year. 3. Describe in a footnote the agreement and transactions under which a conversion liability existed under Account 203, Common Stock Liability for Conversion, or Account 206, Preferred Stock Liability for Conversion, at the end of year. 4. For Premium on Account 207, Capital Stock, designate with an asterisk in column (b), any amounts representing the excess of consideration received over stated values of stocks without par value. **Number of Shares** Line Name of Account and Description of Item Amount No. (b) (d) (a) 2 10,000 Premium on Common Stock 120,618,846 6 10 11 12 13 14 15 16 17 18 19 20 21 22 23

Schedule 31 - Historic Base Period FERC FORM II Page 44 of 89 Name of Respondent This Report is: Date of Report Year of Report

Chatta	nooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	
		(2) [] A Resubmission			
	Of	her Paid-In Capital (Accounts 208-211)	1		
Other Paid-In Capital (Accounts 208-211) I. Report below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a subheading for each account and show a total for the account, as well as a total of all accounts for reconciliation with the balance sheet, page 112. Explain changes made in any account during the year and give the accounting entries effecting such change. a) Donations Received from Stockholders (Account 208) - State amount and briefly explain the origin and purpose of each donation. b) Reduction in Par or Stated Value of Capital Stock (Account 209) - State amount and briefly explain the capital changes that gave rise to amounts reported under this caption including identification with the class and series of stock to which related. c) Gain or Resale or Cancellation of Reacquired Capital Stock (Account 210) - Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related. d) Miscellaneous Paid-In Capital (Account 211) - Classify amounts included in this account according to captions that, together with brief explanations, disclose the general nature of the transactions that gave rise to the reported amounts.					
Line No.		Item (a)		Amount (b)	
1	Miscellaneous Paid-In-Capital				
	Account 211:				
3	Balance Beginning of Year:			833,323	
1					
5	Debits:				
3					
7	Credits: Tax savings(*)			401,257	
3					
9					
10					
11 12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30	Total			1,234,580	
			<u>-</u>		

(*) Reflects Chattanooga Gas portion of Southern Company's 2022 consolidated tax savings.

Schedule 31 - Historic Base Period FERC FORM II

Pag	Page 45 of 89 Schedule 31 - Historic Base Period FERC FC					
	of Respondent	This Report is:		Date of Report	Year of Report	
Chatta	nooga Gas Company	(1) [X] An Original		(Mo, Da, Yr)	2022	
		(2) [] A Resubmission				
		Long-Term Debt (Accounts 221, 22	2, 223, and 224)			
Compa 2. For 3. For (a) nam	Long-Term Debt (Accounts 221, 222, 223, and 224) 1. Report by Balance Sheet Account the details concerning long-term debt included in Account 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt. 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 3. For Advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received. 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.					
Line No.	Class and Series of Obligation a	<u> </u>	Nominal Date of Issue (b)	Date of Maturity (c)	Outstanding (Total amount outstanding without reduction for amts held by respondent) (d)	
1	Affiliate Prommissory Note(*)		12/31/2008	12/30/2038	122,176,711	
2						
3						
<u>4</u> 5						
6						
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23	(*\ N-+-:	A	-1-44	l -+	. d I	
24		to attain target capitalization ratios con	sistent with capita	I structure authorize	ed by	
25	Tennessee Regulatory Authority.					
26 27						
28						
29						
30						
31						
32						
33						
34						
35						
36 37						
38						
39						
40	TOTAL				122,176,711	

Page 46 of 89

ago io oi oo					
Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022		
Long-Term Debt (Accounts 221, 222, 223, and 224)					

- 5. In a supplemental statement, give explanatory details for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 6. If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pledgee and purpose of the pledge.
- 7. If the respondent has any long-term securities that have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 8. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (f). Explain in a footnote any difference between the total of column (f) and the total Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 9. Give details concerning any long-term debt authorized by a regulatory commission but not yet issued.

	1				
Line No.	Interest for Year Rate (in %) (e)	Interest for Year Amount (f)	Held by Respondent Reacquired Bonds (Acct 222) (g)	Held by Respondent Sinking and Other Funds (h)	Redemption Price per \$100 at End of Year (i)
1	4.31%	4,370,466			
2	1.31/0	1,370,100			
3					
4					
5					
6					
7					
8					
9					
10					
11	page 256-257				
12	pugo 200 201				
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24	(*) Interest Rate as of December 31,	2022			
	() interest Nate as of December 51,				
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40		4,370,466			

Page 47 of 89

1 6	ige +1 or oa		
Name	e of Respondent This Report i		Year of Report
Chatt	anooga Gas Company (1) [X] An C		2022
	(2) [] A Re		
	<u> </u>	Income with Taxable Income for Feder Income	
	eport the reconciliation of reported net income for the year utation of such tax accruals. Include in the reconciliation,		
-	e year. Submit a reconciliation even though there is no tax	•	
	the utility is a member of a group that files consolidated Fe		•
	rate return were to be filed, indicating, however, intercompa	•	
nem	pers, tax assigned to each group member, and basis of all	ocation, assignments, or sharing of the conso	lidated tax among the group members.
ine	Deta	le	Amount
No.	(a)		(b)
	Net Income for the Year (Page 115)		8,012,219
2	Reconciling Items for the Year		
3	3		
	Taxable Income Not Reported on Books		
;	'		
;	Deductions Recorded on Books Not Deducted for R	eturn	
•			
}	Meals And Entertainment		10,617
)	Club Dues		800
0			50,452
1	Lobbying Expenses		<u> </u>
2	Bad Debt Reserve		291,046
3	Retiree Medical Benefits		1,259,813
4	Accrued Bonus		33,821
5	Federal Income Tax Deferred		577,026
6	State Income Tax Deferred		240,780
	Rate Case		328,977
7			
8			
9	Subtotal		2,793,332
20			
21	Deductions on Return Not Charged Against Book In	come	
22			
23	Federal Income Tax		907,177
24	State Income Tax		476,088
25	Medical Insurance Claims		(97,113)
26	Ad Valorem Tax Equalization		(159,241)
27	State Income Tax Deduction - CF		(401,709)
28	Fines and Penalties		(334)
29	Pension		(1,976,192)
80	Purchased Gas Adjustment		(502,687)
31	Depreciation		(5,316,399)
32	Depreciation		(3,310,333)
3	Subtotal		(7,070,410)
34	Subtotal		(7,070,410)
15	TOTAL		-
16	TOTAL		2 725 444
37	Federal Tax Net Income		3,735,141
88	State Taxes		(476,088)
	Federal Tax Net Income		3,259,053
	Show Computation of Tax:		
	Tax @ 21%		684,401
	Prior Year Adjustments		227,566
	Current Year Credits		(4,790)
	Total Current Federal Income Tax before NOL R	•	907,177
	Total Current Federal Income Tax after NOL R	eclass to Deferred Income Tax Expense	907,177

Page 48 of 89

Name of Respondent

Year of Report

Schedule 31 - Historic Base Period FERC FORM II

Date of Report

Chatt	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022		
		(2) [] A Resubmission				
	Taxes Accrued, Prepaid and Charged During Year, Distribution of Taxes	Charged (Show utility dept where a	pplicable and acct charge	d)		
the acco 2. Inclu page is 3. Inclu and (c)	Give details of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to eaccounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this age is not affected by the inclusion of these taxes. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to the portion of prepaid taxes charged to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.					
Line	Vind of Tou (One Instruction EV		Balance at Bo	eg. Of Year Prepaid Taxes		
No.	Kind of Tax (See Instruction 5) (a)		(b) (236)	(c)(165)		
1	Federal Income Tax			974,974		
2	State Income Tax			1,166,197		
3	Federal Withholding					
4	Taxes accrued - FICA (OASDI)			190		
5	Taxes accrued - FICA (MEDI)		108,166			
6	Taxes Accrued Other -SUI			13		
7	Taxes Accrued Other - Real & Personal Property		2,323,682			
В	Taxes Accrued Other - EMP ST		-	-		
9	Taxes Accrued Other - FUTA		-	-		
10	Franchise Tax		200,224			
11	Taxes Accrued Other - Gross Reciepts & Franchise Fee	781,152				
12	Sales and use tax 31,344					
13				,		
14						
15	TOTAL		3,413,224	2,172,718		
DISTR	IBUTION OF TAXES CHARGED (Show utility department where applicable and account charg	ged.)		!		
			and the second	Other Income and		
Line	Kind of Tax	Gas (Account 408.1, 409.1)	Other Utility Dept. (Account 408.1, 409.1)	Deductions (Account 408.2, 409.2)		
No.	3	(i)	(k)	(1)		
1	Federal Income Tax	719,235		187,942		
2	State Income Tax	413,871		62,217		
3	Federal Withholding	20,852				
4	Taxes accrued - FICA (OASDI)	28,586				
5	Taxes accrued - FICA (MEDI)	120,069				
6	Taxes Accrued Other -SUI	-				
7	Taxes Accrued Other - Real & Personal Property	2,501,579		(1,583)		
8	Taxes Accrued Other - EMP ST	-				
9	Taxes Accrued Other - FUTA	-				
10	Franchise Tax	793,703		2,000		
11	Taxes Accrued Other -Miscellaneous*	247,164				
12	Other payroll taxes*	237,066				
13	Other Taxes - Gross receipts*	579,660				
14						
15	TOTAL	5,661,785	-	250,576		
			·			

This Report is:

^{*} Gas (Account 408.1, 409.1) excludes allocated taxes other than income tax of \$147,000 that are included in the income statement. Gas also includes \$1,063,890 of miscellaneous taxes not included in account 230 and account 165.

Name of Respondent	This Report is:	Date of Report	Year of Report	
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	
	(2) [] A Resubmission			
Taxes Accrued, Prepaid and Charged During Year, Distribution of Taxes Charged (Show utility dept where applicable and acct charged) (continued)				

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (a).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.
- 8. Show in columns (i) thru (p) how the taxes accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.
- 10. Items under \$250,000 may be grouped.
- 11. Report in column (q) the applicable effective state income tax rate.

				Balance at E	nd of Year
Line No.	Taxes Charged During Year (d)	Taxes Paid During Year (e)	Adjustments (f)	Taxes Accrued (Account 236) (g)	Prepaid Taxes (Included in Acct 165) (h)
1	907,177	1,054,256	(762,499)	(359,554)	
2	476,088	-	(270,283)	(419,826)	
3	20,852	79,011	(12,720)	45,439	
4	28,586	13,545	36,157	(21,306)	
5	120,069	141,374	(71,820)	15,041	
6	-	-	160	(173)	
7	2,499,996	2,347,190	-	2,476,488	
8	-	-	(416)	416	
9	-	=	32	(32)	
10	795,703	383,700	=	612,227	
11	-	-	781,152	-	
12	-	-	27,999	3,345	
13					
14					
TOTAL	4,848,471	4,019,076	(272,238)	2,352,065	
	*Gross receipts activities reclassified to account 241 in 2	2022			

DISTRIBUTION OF TAXES CHARGED (Show utility department where applicable and account charged.)						
	Extraordinary Items (Account 409.3)	Other Utility Opn. Income (Account 408.1, 409.1)	Adjustment to Ret. Earnings	State/Local Income Tax Rate		
Line No.	(m)	(n)	(Account 439) (o)	(q)		
1	(,	(11)	(0)	21.0%		
2				6.5%		
3				0.5%		
1						
-						
2						
6						
/						
8						
9						
10						
11						
12						
13						
14						
15						
TOTAL						

Column (d) "Taxes charged During Year" does not agree to column (j) as a result of taxes allocated and capitalized payroll taxes.

Pag	Page 50 of 89 Schedule 31 - Historic Base Period FE					
	of Respondent	This Report is:	Date of Report	Year of Report		
Chatta	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022		
		(2) [] A Resubmission				
		Current and Accrued Liabilitie				
	Describe and report the amount of other current and accrued liabilities at the end of year. Minor items (less than \$250,000) may be grouped under appropriate title.					
2. 1\	ninor items (less than \$250,000) may be grouped t	ипиет арргорпате ппе.				
Line	lt.	em		Balance at End of Year		
No.		(a)		(b)		
1	PPP			472,294		
2	Payroll Net Pay			(32,115)		
	ESP-CO Match After Tax-Make Up			(2,430)		
	Accrued Vacation Account			259,094		
	Imcr Commodity			834,047		
	Payroll Accrual			348,340		
	Waranty Transactions Holding-CNG			70,773		
	Franchise Requirements			1,096,364		
9	Misc Cur and Accrued Liabilities (MC&AL)			390,134		
10						
11						
12						
13						
14						
15						
16 17						
18 19						
20						
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23						
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32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44	Total					
45	Total			3,436,501		

Nam	e of Respondent	This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Accumulated D	eferred Income Taxes-Other Prop	erty (Account 282)	
	oort the information called for below concerning the respondent's ac Other (Specify), include deferrals relating to other income and dedu		to property not subject to accelera	ated amortization.
1				
			Amounts Debited to Account	
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	410.1 (c)	Amounts Credited to Account 411.1 (d)
1	Account 282	(5)	(0)	(0)
2	Electric			
3	Gas	29,621,770	1,555,428	_
4		==,==,	_,	
5	Total (Enter Total of lines 2 thru 4)	29,621,770	1,555,428	-
6				
7	TOTAL Account 282 (Enter Total of lines 5 thru 6)	29,621,770	1,555,428	-
8	Classification of TOTAL			
9	Federal Income Tax	27,049,476	964,184	
10	State Income Tax	7,414,362	591,244	
11	Regulatory Tax Reclass	(4,842,068)		
12	Local Income Tax			

	502,665	Federal Income Tax
Excess Deferred Amort Protected - Federal	461,519	EDIT Amortization
	964,184	-
	578,172	State Income Tax
Excess Deferred Amort Protected - State	13,072	EDIT Amortization
	591,244	-

0

Name	of Respondent		This Report is:		Date of Re	eport	Yea	r of Report
Chattanooga Gas Company		(1) [X] An Original (Mo, Da, Y		/r)		2022		
			(2) [] A Resu	bmission				
		Accumula	ted Deferred Inc	ome Taxes-Oth	er Property (A	ccount 282) (conti	nued)	
		ary of the type and amount		axes reported in the	beginning-of-year	and end-of-year balance	es for deferred income	taxes that the respondent
estimat	es could be included in th	ne development of jurisdiction	nal recourse rates.					
		ng Year Amounts	Adjustments Debits			Adjustments Credits		
Line	Debited to Account 410.2	Credited to Account 411.2	Acct. No.	A		Account No.	Amount	Balance at End of Year
No.	(e)	(f)	(g)	Amou (h)	-	(i)	(j)	(k)
1				(,				
2								
3					1,332,795	-	186,909	30,031,31
4					, ,			/ - / -
5					1,332,795	-	186,909	30,031,31
6								
7					1,332,795	-	186,909	30,031,31
3								
9			254		762,499			27,251,16
10			254		570,296			7,435,31
11						254	186,909	(4,655,159
12								

	<u>Debits</u>	,	Credits	
Reclass to acct 165 - Fed	762,499	254		
Reclass to acct 165 - State	570,296	254		
Change in and Amortization of Tax Gross-up			(186,909)	254
	1,332,795		(186,909)	

Schedule 31 - Historic Base Period FERC FORM II

Pa	ge 53 of 89		Sched	lule 31 - Historic Base Pe
Name	of Respondent	This Report is:	Date of Report	Year of Report
Chatta	anooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Accumulated Deferre	ed Income Taxes-Other (Accou	nt 283)	
	ort the information called for below concerning the respondent's accounting for de ther (Specify), include deferrals relating to other income and deductions.	ferred income taxes relating to amounts	recorded in Account 283.	
			Changes D	uring Year Amounts
			Debited to	Credited to
ine	Account Subdivisions	Balance at Beginning of Year	Account 410.1	Account 411.1
No.	(a)	(b)	(c)	(d)
1	Account 283			
2	Electric			
3	Gas	2,183,557	122,029	
4				
5	Total (Total of lines 2 thru 4)	2,183,557	122,029	
ĵ				
7	TOTAL Account 283 (Total of lines 5 thru 6	2,183,557	122,029	
3	Classification of TOTAL			
9	Federal Income Tax	2,183,557	122,029	
10	State Income Tax			
11	Local Income Tax			

Deferred FIT - Other per FE	68,363
Excess Deferred Amort Unprotected	53,666
Excess Deferred Amort Pre-Tax Reform	-
	122,029

Schedule 31 - Historic Base Period FERC FORM II

Page	54 of 89				Schedule 3	1 - Historic Ba	se Period FERC F	
Name o	of Respondent		This Report is:		Date of Report	Year	of Report	
Chattanooga Gas Company			(1) [X] An Origina	al	(Mo, Da, Yr)		2022	
			(2) [] A Resubm	ission				
Accumulated Deferred Income Taxes-Other (Account 283) (continued)								
	e in a footnote a summary of the type and the development of jurisdictional recours		ed in the beginning-of-yea	r and end-of-year bal	ances for deferred income	e taxes that the respon	dent estimates could be	
	Changes During	Year Amounts	Adjustmen	ts Debits	Adjustments Credits			
Line No.	Debited to Account 410.2 (e)	Credited to Account 411.2 (f)	Acct. No. (g)	Amount (h)	Acct. No.	Amount (j)	Balance at End of Year (k)	
1								
2								
3			254	186,956	202	-	2,118,630	
4								
5			254	186,956	202	-	2,118,630	
6								
7			254	186,956	202	-	2,118,630	
8								
9			254	186,956	202	-	2,118,630	
10								
11								

	Debit	Credits	
Federal OCI	186,956	-	202 OCI
State Excess Deferred - Reclass between 190/283	-	-	202 OCI
	186,956	-	

Schedule 31 - Historic Base Period FERC FORM II

· · · · · · · · · · · · · · · · · · ·			This Report is: (1) [X] An Original		Date of Report	Year of Report 2022	
			(2) [] A Resub		(Mo, Da, Yr)		
		Other Regulatory	Liabilities (Accou	unt 254)			
 For regulation Minor item 	below the details called for concerning other regulatory liabilities whi ulatory liabilities being amortized, show period of amortization in col- ems (5% of the Balance at End of Year for Account 254 or amounts in a footnote, for each line item, the regulatory citation where the re	umn (a). less than \$250,000, which	ever is less) may be	grouped by classes.		,	n).
			W	/ritten off during Pe	riod		
Line No.	Description and Purpose of Other Regulatory Liabilities (a)	Balance at Beginning of Current Year (b)	Account Credited (c)	Amount Refunded (d)	Amount Deemed Non- Refundable (e)	Credits (f)	Balance at End of Current Year (g)
1	Regulatory Tax Liability(a)	18,527,150	254	715,167			17,811,983
2							
3 4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16 17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31	Total	18,527,150		715,167		-	17,811,983

Other Excess Deferred Adjustments include the 2017 remeasurement of deferred income taxes 72,654 Excess deferred income taxes - Protected @ 12/31/2022 16,304,470 Other EDITS not related to Tax Reform @ 12/31/2022 1,507,517

(b) In accordance with an order from the Tennessee Public Utility Commission, Chattanooga Gas is tracking as a regulatory liability the decreased federal income taxes resulting from the Tax Cuts and Jobs Act.

Docket No. 23-00029 Page 56 of 89

_ 1 age 66 61 66					
Name of Respondent	This Report is:	Date of Report	Year of Report		
Chattanooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022		
Gas Operating Revenues					

- 1. Report below natural gas operating revenues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages.
- Revenues in columns (b) and (c) include transition costs from upstream pipelines.
 Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (f) and (g) revenues for Accounts 480-495.

		Take-o	r-Pay	Revenues for GRI and ACA		
		Amount for	Amount for	Amount for	Amount for	
Line	Title of Account	Current Year	Previous Year	Current Year	Previous Year	
No.	(a)	(b)	(c)	(d)	(e)	
1	480 Residential Sales					
2	481 Commercial and Industrial Sales					
3	482 Other Sales to Public Authorities					
4	483 Sales for Resale					
5	484 Interdepartmental Sales					
6	485 Intracompany Transfers					
7	487 Forfeited Discounts					
8	488 Miscellaneous Service Revenues					
9	489.1 Revenues from Transportation of Gas of Others Through Gathering Facilities					
10	489.2 Revenues from Transportation of Gas of Others Through Transmission Facilities					
11	489.3 Revenues from Transportation of Gas of Others Through Distribution Facilities					
12	489.4 Revenues from Storing Gas of Others					
13	490 Sales of Prod. Ext. from Natural Gas					
14	491 Revenues from Natural Gas Proc. by Others					
15	492 Incidental Gasoline and Oil Sales					
16	493 Rent from Gas Property					
17	494 Interdepartmental Rents					
18	495 Other Gas Revenues					
19	Subtotal:					
20	496 (Less) Provision for Rate Refunds					
21	TOTAL:					

age or or or				
Name of Respondent	This Report is:	Date of Report	Year of Report	
, ,	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022	
Gas Operating Revenues				

- 4. If increases or decreases from previous year are not derived from previously reported figures, explain any inconsistencies in a footnote.
- 5. On Page 108, include information on major changes during the year, new service, and important rate increases or decreases.
- 6. Report the revenue from transportation services that are bundled with storage services as transportation service revenue.

	Other Re	wonuos	Total Operati	ng Povonues	Dekatherm o	F Natural Gas
-	Amount for	Amount for	Amount for	Amount for	Amount for	Amount for
Line	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year
No.	(f)	(g)	(h)	(i)	(j)	(k)
1	52,612,521	72,366,738	52,612,521	72,366,738	4,786,099	3,464,256
2	43,976,141	-	43,976,141	-	3,792,917	4,526,275
3	43,370,141		43,370,141		3,732,317	4,320,273
4						
5						
6						
7	552,055	430,544	552,055	430,544		
8	327,387	325,021	327,387	325,021		
9	327,367	323,021	327,367	323,021		
10						
11	20,874,544	10,766,985	20,874,544	10,766,985	8,059,255	6,918,273
12						
13						
14						
15						
16						
17						
18	4,026,965	4,389,963	4,026,965	4,389,963		
19	122,369,613	88,279,251	122,369,613	88,279,251		
20	-	-	-	, , -		
21	122,369,613	88,279,251	122,369,613	88,279,251		

Name of Respondent		This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Other Gas Reven	ues (Account 495)		
	ort below transactions of \$250,000 or more included in Account 495 unt and provide the number of items.	i, Other Gas Revenues. Gro	up all transactions belo	w \$250,000 in one
Line No.	·	action		Amount (in dollars)
1	(a)			(b)
2	Revenue - Franchise Collected			4,026,965
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
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25 26				
27				
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33				
34				
35				
36				
37				
38				
39				
	Total			4,026,965

Docket No. 23-00029 Page 50 of 80

Page 59 of 89		Concadio on Thotom	o Base i chea i Eile i l				
Name of Respondent	This Report is:	Date of Report	Year of Report				
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022				
	(2) [] A Resubmission						
Disco	Discounted Rate Services and Negotiated Rate Services						
1. In column b, report the revenues from discounted rate s	services.						
2 In column c report the volumes of discounted rate serv	iicae						

- 3. In column d, report the revenues from negotiated rate services.
- 2. In column c, report the volumes of discounted rate services.
- 4. In column e, report the volumes of negotiated rate services.

		Discounted F	Rate Services	Negotiated Ra	ate Services	
Line No.	Account (a)	Revenue (b)	Volumes (c)	Revenue (d)	Volumes (e)	
	her gas revenues	(*)	(-)	879,745	2,437,940	
2	ier Bas revenues			073,713	2, 137,310	
3						
1						
5						
3						
7						
3						
9						
10						
11						
12						
13						
14						
15						
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27						
28						
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30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
Tot	tal			879,745	2,437,940	

Name of Respondent		This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Oner	ation and Maintenance Expenses		
	Gas Oper	ation and maintenance Expenses	1	1
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
1	1. PRODUCTION EXPENSES			
2	A. Manufactured Gas Production			
3	Manufactured Gas Production (Submit Supplemental S	Statement)		
4	B. Natural Gas Production			
5	B1. Natural Gas Production and Gathering			
6	Operation			
7	750 Operation Supervision and Engineering			
8	751 Production Maps and Records			
9	752 Gas Well Expenses			
10	753 Field Lines Expenses			
11	754 Field Compressor Station Expenses			
12	755 Field Compressor Station Fuel and Power			
13	756 Field Measuring and Regulating Station Expense	S		
14	757 Purification Expenses			
15	758 Gas Well Royalties			
16	759 Other Expenses			
17	760 Rents			
18	TOTAL Operation (Total of lines 7 thru 17)			
19	Maintenance			
20	761 Maintenance Supervision and Engineering			
21	762 Maintenance of Structures and Improvements			
22	763 Maintenance of Producing Gas Wells			
23	764 Maintenance of Field Lines			
24	765 Maintenance of Field Compressor Station Equipment			
25	766 Maintenance of Field Measuring and Regulating Station Equipment			
26	767 Maintenance of Purification Equipment			
27	768 Maintenance of Drilling and Cleaning Equipment			
28	769 Maintenance of Other Equipment			
29	TOTAL Maintenance (Total of lines 20 thru 28)			
30	TOTAL Natural Gas Production and Gathering (Total of lines 18 and 29)			

Page 61 of 89 Name of Respondent This Report is: Date of Report Year of Report Chattanooga Gas Company (1) [X] An Original (Mo, Da, Yr) 2022 (2) [] A Resubmission Gas Operation and Maintenance Expenses(continued) Amount for Amount for **Current Year** Previous Year Line Account No. (b) (c) (a) 31 **B2. Products Extraction** 32 Operation 33 770 Operation Supervision and Engineering 34 771 Operation Labor 35 772 Gas Shrinkage 36 773 Fuel 774 Power 37 775 Materials 38 776 Operation Supplies and Expenses 39 40 777 Gas Processed by Others 778 Royalties on Products Extracted 41 42 779 Marketing Expenses 43 780 Products Purchased for Resale 44 781 Variation in Products Inventory 45 (Less) 782 Extracted Products Used by the Utility-Credit 46 783 Rents 47 TOTAL Operation (Total of lines 33 thru 46) 48 Maintenance 49 784 Maintenance Supervision and Engineering 50 785 Maintenance of Structures and Improvements 51 786 Maintenance of Extraction and Refining Equipment 52 787 Maintenance of Pipe Lines 788 Maintenance of Extracted Products Storage Equipment 53 54 789 Maintenance of Compressor Equipment 55 790 Maintenance of Gas Measuring and Regulating Equipment 56 791 Maintenance of Other Equipment TOTAL Maintenance (Total of lines 49 thru 56) 57 58 TOTAL Products Extraction (Total of lines 47 and 57)

Name of Respondent		This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original(2) [] A Resubmission	(Mo, Da, Yr)	2022
	Gas Operation	n and Maintenance Expenses(contin	ued)	
Line No.	Account (a)		Amount for Current Year (b)	Amount for Previous Year (c)
59	C. Exploration and Development			
60	Operation			
61	795 Delay Rentals			
62	796 Nonproductive Well Drilling			
63	797 Abandoned Leases			
64	798 Other Exploration			
65	TOTAL Exploration and Development (Total of lines 61	thru 64)		
66	D. Other Gas Supply Expenses			
67	Operation			
68	800 Natural Gas Well Head Purchases			
69	800.1 Natural Gas Well Head Purchases, Intracompa	any Transfers		
70	801 Natural Gas Field Line Purchases			
71	802 Natural Gas Gasoline Plant Outlet Purchases			
72	803 Natural Gas Transmission Line Purchases			
73	804 Natural Gas City Gate Purchases		68,201,348	41,229,539
74	804.1 Liquefied Natural Gas Purchases			
75	805 Other Gas Purchases			
76	(Less) 805.1 Purchases Gas Cost Adjustments			
77	TOTAL Purchased Gas (Total of lines 68 thru 76)		68,201,348	41,229,539
78	806 Exchange Gas			
79	Purchased Gas Expenses			
80	807.1 Well Expense-Purchased Gas			
81	807.2 Operation of Purchased Gas Measuring Station	ns		
82	807.3 Maintenance of Purchased Gas Measuring Sta	itions		
83	807.4 Purchased Gas Calculations Expenses			
84	807.5 Other Purchased Gas Expenses		26,313	31,544
85	TOTAL Purchased Gas Expenses (Total of lines 80 thro	u 84)	26,313	31,544

	ge 63 01 89 e of Respondent	This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Operation	and Maintenance Expenses(contin	ued)	
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
86	808.1 Gas Withdrawn from Storage-Debit			
87	(Less) 808.2 Gas Delivered to Storage-Credit			
88	809.1 Withdrawals of Liquefied Natural Gas for Proce	essing-Debit		
89	(Less) 809.2 Deliveries of Natural Gas for Processing	g-Credit		
90	Gas used in Utility Operation-Credit			
91	810 Gas Used for Compressor Station Fuel-Credit			
92	811 Gas Used for Products Extraction-Credit			
93	812 Gas Used for Other Utility Operations-Credit			
94	TOTAL Gas Used in Utility Operations-Credit (Total of I	ines 91 thru 93)		
95	813 Other Gas Supply Expenses			
96	TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,	86 thru 89,94,95)	68,227,661	41,261,083
97	TOTAL Production Expenses (Total of lines 3, 30, 58, 65, and 96)		68,227,661	41,261,083
98	2. NATURAL GAS STORAGE, TERMINALING AND PF	ROCESSING EXPENSES		
99	A. Underground Storage Expenses			
100	Operation			
101	814 Operation Supervision and Engineering			
102	815 Maps and Records			
103	816 Wells Expenses			
104	817 Lines Expense			
105	818 Compressor Station Expenses		287	1,003
106	819 Compressor Station Fuel and Power			
107	820 Measuring and Regulating Station Expenses			
108	821 Purification Expenses		46,921	-
109	822 Exploration and Development			
110	823 Gas Losses			
111	824 Other Expenses			
112	825 Storage Well Royalties			
113	826 Rents			
114	TOTAL Operation (Total of lines of 101 thru 113)		47,208	1,003

Name of Respondent This R		This Report is:	Date of Report	Year of Report
l	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Operation	on and Maintenance Expenses(contin	ued)	<u> </u>
Line No.	Accour (a)	nt	Amount for Current Year (b)	Amount for Previous Year (c)
115	Maintenance			
116	830 Maintenance Supervision and Engineering			
117	831 Maintenance of Structures and Improvements			
118	832 Maintenance of Reservoirs and Wells			
119	833 Maintenance of Lines			
120	834 Maintenance of Compressor Station Equipme	nt		
121	835 Maintenance of Measuring and Regulating Sta	ation Equipment		
122	836 Maintenance of Purification Equipment			
123	837 Maintenance of Other Equipment			
124	TOTAL Maintenance (Total of lines 116 thru 123)			
125	TOTAL Underground Storage Expenses (Total of line	s 114 and 124)	47,208	1,003
126	B. Other Storage Expenses			
127	Operation			
128	840 Operation Supervision and Engineering		-	92,035
129	841 Operation Labor and Expenses		316,742	737,305
130	842 Rents			
131	842.1 Fuel			
132	842.2 Power			
133	842.3 Gas Losses			
134	TOTAL Operation (Total of lines 128 thru 133)		316,742	829,340
135	Maintenance			
136	843.1 Maintenance Supervision and Engineering			
137	843.2 Maintenance of Structures			
138	843.3 Maintenance of Gas Holders		-	152,616
139	843.4 Maintenance of Purification Equipment		-	23,187
140	843.5 Maintenance of Liquefaction Equipment		130,731	725,518
141	843.6 Maintenance of Vaporizing Equipment		-	29,315
142	843.7 Maintenance of Compressor Equipment		-	119,215
143	843.8 Maintenance of Measuring and Regulating E	quipment		
144	843.9 Maintenance of Other Equipment		-	163,143
145	TOTAL Maintenance (Total of lines 136 thru 144)		130,731	1,212,994
146	TOTAL Other Storage Expenses (Total of lines 134 a	nd 145)	447,473	2,042,334

Name of Respondent This Report is: Date of Report Year of F			Year of Report	
	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Operation	and Maintenance Expenses(contin	ued)	
			Amount for	Amount for
Line	Account		Current Year	Previous Year
No. 147	(a) C. Liquefied Natural Gas Terminaling and Processing Ex	mancac	(b)	(c)
148	Operation			
149	844.1 Operation Supervision and Engineering		289,137	
150	844.2 LNG Processing Terminal Labor and Expenses		283,275	-
151	844.3 Liquefaction Processing Labor and Expenses		6,692	
152	844.4 Liquefaction Transportation Labor and Expenses		0,032	_
153	844.5 Measuring and Regulating Labor and Expenses			
154	844.6 Compressor Station Labor and Expenses			
155	844.7 Communication System Expenses			
156	844.8 System Control and Load Dispatching			
157	845.1 Fuel			
158	845.2 Power			
159	845.3 Rents			
160	845.4 Demurrage Charges			
161	(less) 845.5 Wharfage Receipts-Credit			
162	845.6 Processing Liquefied or Vaporized Gas by Other	rs		
163	846.1 Gas Losses			
164	846.2 Other Expenses			
165	TOTAL Operation (Total of lines 149 thru 164)		579,104	-
166	Maintenance			
167	847.1 Maintenance Supervision and Engineering		86,731	-
168	847.2 Maintenance of Structures and Improvements		26,839	-
169	847.3 Maintenance of LNG Processing Terminal Equip	oment	529,065	-
170	847.4 Maintenance of LNG Transportation Equipment			
171	847.5 Maintenance of Measuring and Regulating Equip			
172	847.6 Maintenance of Compressor Station Equipment		74,916	-
173	847.7 Maintenance of Communication Equipment			
174	847.8 Maintenance of Other Equipment		214,573	-
175	TOTAL Maintenance (Total of lines 167 thru 174)		932,124	-
176	TOTAL Liquefied Nat Gas Terminaling and Proc Exp (To	<u>'</u>	1,511,228	
177	TOTAL Natural Gas Storage (Total of lines 125, 146, and	1 176)	2,005,909	2,043,337

	ge oo oi 89 e of Respondent	This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Operation	on and Maintenance Expenses(contin	ued)	
Line No.	Accour (a)	ıt	Amount for Current Year (b)	Amount for Previous Year (c)
178	3. TRANSMISSION EXPENSES			
179	Operation			
180	850 Operation Supervision and Engineering		5,222	38
181	851 System Control and Load Dispatching			
182	852 Communication System Expenses			
183	853 Compressor Station Labor and Expenses			
184	854 Gas for Compressor Station Fuel			
185	855 Other Fuel and Power for Compressor Stations	3		
186	856 Mains Expenses			
187	857 Measuring and Regulating Station Expenses			
188	858 Transmission and Compression of Gas by Oth	ers		
189	859 Other Expenses			
190	860 Rents			
191	TOTAL Operation (Total of lines 180 thru 190)		5,222	38
192	Maintenance			
193	861 Maintenance Supervision and Engineering			
194	862 Maintenance of Structures and Improvements			
195	863 Maintenance of Mains			
196	864 Maintenance of Compressor Station Equipmer	nt		
197	865 Maintenance of Measuring and Regulating Sta	tion Equipment		
198	866 Maintenance of Communication Equipment			
199	867 Maintenance of Other Equipment			
200	TOTAL Maintenance (Total of lines 193 thru 199)			
201	TOTAL Transmission Expenses (Total of lines 191 an	d 200)	5,222	38
202	4. DISTRIBUTION EXPENSES			
203	Operation			
204	870 Operation Supervision and Engineering		439,598	226,045
205	871 Distribution Load Dispatching		2,394	-
206	872 Compressor Station Labor and Expenses		-	31
207	873 Compressor Station Fuel and Power			

Name of Respondent		This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Gas Operati	on and Maintenance Expenses(contin	ued)	
Line No.	Accou	nt	Amount for Current Year (b)	Amount for Previous Year (c)
208	(a) 874 Mains and Services Expenses		2,429,251	1,438,053
209	875 Measuring and Regulating Station Expenses-	General	114,962	51,643
210	876 Measuring and Regulating Station Expenses-I		114,502	31,043
211	877 Measuring and Regulating Station Expenses-		90	363
212	878 Meter and House Regulator Expenses		624,182	493,372
213	879 Customer Installations Expenses		292,073	164,820
214	880 Other Expenses		138,615	114,950
215	881 Rents		,	,
216	TOTAL Operation (Total of lines 204 thru 215)		4,041,165	2,489,277
217	Maintenance			
218	885 Maintenance Supervision and Engineering		8	-
219	886 Maintenance of Structures and Improvements			
220	887 Maintenance of Mains		735,686	748,653
221	888 Maintenance of Compressor Station Equipme	nt	4,473	5,664
222	889 Maintenance of Measuring and Regulating Sta	ation Equipment-General	99,542	130,456
223	890 Maintenance of Meas. and Reg. Station Equip	ment-Industrial		
224	891 Maintenance of Meas. and Reg. Station Equip	-City Gate Check Station		
225	892 Maintenance of Services		328,028	414,744
226	893 Maintenance of Meters and House Regulators		255,328	285,846
227	894 Maintenance of Other Equipment		237	904
228	TOTAL Maintenance (Total of lines 218 thru 227)		1,423,302	1,586,267
229	TOTAL Distribution Expenses (Total of lines 216 and	228)	5,464,467	4,075,544
230	5. CUSTOMER ACCOUNTS EXPENSES			
231	Operation			
232	901 Supervision		66	-
233	902 Meter Reading Expenses		113,825	78,832
234	903 Customer Records and Collection Expenses	_	41,980	10,198

	e of Respondent	This Report is:	Date of Report	Year of Report
	tanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
	. ,	(2) [] A Resubmission		
	Gas Operation	 n and Maintenance Expenses(contin	ued)	
			Amount for	Amount for
Line	Account		Current Year	Previous Year
No.	904 Uncollectible Accounts		(b)	(c)
235			472,611	273,086
236	905 Miscellaneous Customer Accounts Expenses TOTAL Customer Accounts Expenses (Total of lines 23)	22 th 22C\	17,729	33
237	· · ·	,	646,211	362,149
238	6. CUSTOMER SERVICE AND INFORMATIONAL EXP	PENSES		
239	Operation			
240	907 Supervision		231,039	-
241	908 Customer Assistance Expenses		143,792	17,325
242	909 Informational and Instructional Expenses		15,604	1,718
243	910 Miscellaneous Customer Service and Informatio	•	144,623	
244	TOTAL Customer Service and Information Expenses (T	otal of lines 240 thru 243)	535,058	19,043
245	7. SALES EXPENSES			
246	Operation			
247	911 Supervision			
248	912 Demonstrating and Selling Expenses		18,938	4,294
249	913 Advertising Expenses		4,574	160,735
250	916 Miscellaneous Sales Expenses		(14,014)	(5,643)
251	TOTAL Sales Expenses (Total of lines 247 thru 250)		9,498	159,386
252	8. ADMINISTRATIVE AND GENERAL EXPENSES			
253	Operation			
254	920 Administrative and General Salaries		6,105,256	6,826,367
255	921 Office Supplies and Expenses		1,093,100	833,148
256	(Less) 922 Administrative Expenses Transferred-Cre	edit	(1,527,628)	(1,641,339)
257	923 Outside Services Employed		4,200,278	3,676,751
258	924 Property Insurance		322,361	241,096
259	925 Injuries and Damages		74,085	227,316
260	926 Employee Pensions and Benefits		551,122	483,332
261	927 Franchise Requirements		4,026,965	3,006,431
262	928 Regulatory Commission Expenses		328,977	328,977
263	(Less) 929 Duplicate Charges-Credit			
264	930.1General Advertising Expenses		147	159,075
265	930.2Miscellaneous General Expenses		745,532	421,194
266	931 Rents		411,278	373,383
267	TOTAL Operation (Total of lines 254 thru 266)		16,331,473	14,935,731
268	Maintenance			
269	932 Maintenance of General Plant		263,866	243,447
270	TOTAL Administrative and General Expenses (Total of	lines 267 and 269)	16,595,339	15,179,178
271	TOTAL Gas O&M Expenses (Total of lines 97,177,201,	229,237,244,251, and 270)	93,489,365	63,099,758

Docket No. 23-00029
Page 69 of 89

1 age 66 6. 66					
Name of Respondent	This Report is:	Date of Report	Year of Report		
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022		
	(2) [] A Resubmission				
Exchange and Imbalance Transactions					

^{1.} Report below details by zone and rate schedule concerning the gas quantities and related dollar amount of imbalances associated with system balancing and no-notice service. Also, report certificated natural gas exchange transactions during the year. Provide subtotals for imbalance and no-notice quantities for exchanges. If respondent does not have separate zones, provide totals by rate schedule. Minor exchange transactions (less than 100,000 Dth) may be grouped.

		G	Gas Received from Others			Gas Delivered to Others		
Line No.	Zone/Rate Schedule (a)		Amount (b)	Dth (c)		Amount (d)	Dth (e)	
1	Cashout/imbalance	\$	391,766	65,333	\$	198,755	32,992	
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25	Total	\$	391,766	65,333	\$	198,755	32,992	

	ige 70 01 89		This Dans	:	In-tf nt	V
	ne of Respondent		This Report		Date of Report	Year of Report
			(1) [X] An Original (Mo, Da, Y			2022
			(2) [] A Re			
		Gas Used in Uti	lity Operation	S		
2. If a	port below details of credits during the year to Accounts 810, 8 any natural gas was used by the respondent for which a charge sed, omitting entries in column (d).		appropriate opera	ating expense or other	account, list separately in	n column (c) the Dth of
				Na	atural Gas	_
Line No.	(a)	Account Charged (b)	Gas Used Dth (c)	Amount of Credit (in dollars) (d)	Amount of Credit (in dollars) (d)	Amount of Credit (in dollars) (d)
1	810 Gas Used for Compressor Station Fuel - Credit	None				
2	811 Gas Used for Products Extraction - Credit	None				
3	Gas Shrinkage and Other Usage in Respondent's Own Processing	None				
4	Gas Shrinkage, etc. for Respondent's Gas Processed by Others	None				
5	812 Gas Used for Other Utility Operations - Credit (Report separately for each principal use. Group minor uses.)	921	353	1,825		
6						
7						
8						
9						
10						
11						
12						
13						
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19						
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22						
23						
24		1			1	†

Total

353

1,825

Page 71 of 89

Name	of Respondent	This Report is:	Date of Report	Year of Report
Chatta	nooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
	Miscellaneous Ge	neral Expenses (Account	930.2)	
2. For	vide the information requested below on miscellaneous general Other Expenses, show the (a) purpose, (b) recipient and (c) at less than \$250,000 may be grouped if the number of items	al expenses. amount of such items. List separa		0 or more however,
Line No.	Descrip (a)			Amount (in dollars) (b)
	Industry association dues.			45,555
	Experimental and general research expenses.			+3,333
_	a. Gas Research Institute (GRI)			
	b. Other			
	Fuel Expense - MFL			276,499
	Miscellaneous Expense			270,297
	Civic Participation			87,383
	Taxes			63,058
	Travel			2,740
	114161			, -
>	Publishing and distributing information and reports to s fees and expenses, and other expenses of servicing outs	_	_	
1				
5				
6				
7				
3				
9				
10				
11				
12				
13				
14 15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25	Total			745,532

Schedule 31 - Historic Base Period FERC FORM II

Pa	ge 72 of 89		Sch	edule 31 - Historic	Base Period FERC
	e of Respondent		This Report is:	Date of Report	Year of Report
Chat	tanooga Gas Company		(1) [X] An Original	(Mo, Da, Yr)	2022
			(2) [] A Resubmission		
	• • •		as Plant (Accts 403, 404.1, 40	04.2, 404.3, 405)	•
		xcept Amortization of Ac			
	port in Section A the amounts of depreciation expense, coort in Section B, column (b) all depreciable or amortizal	-		• .	- ·
	count or functional classifications other than those pre-p	•		,	report by plant account,
		(-)		(-)	
	Section A. Sun	nmary of Depreciation, De	epletion, and Amortization C	harges	
		, , , , , , , , , , , , , , , , , , ,	<u> </u>	Amortization and	
				Depletion of	
				Producing Natural	Amortization of
			Amortization Expense for	Gas Land and Land	Underground Storage
Line	Functional Classification	Depreciation Expense (Account 403)	Asset Retirement Costs (Account 403.1)	Rights (Account 404.1)	Land and Land Rights (Account 404.2)
No.	(a)	(Account 403)	(c)	(d)	(e)
1	Intangible plant				
2	Production plant, manufactured gas				
3	Production and gathering plant, natural gas				
4	Products extraction plant				
5	Underground gas storage plant				
6	Other storage plant	1,119,680			
7	Base load LNG terminaling and processing plant				
8	Transmission plant	44,699			
9	Distribution plant	7,356,877			
10	General plant	1,135,932			
11	Common plant-gas	597,212			
12	TOTAL	10,254,400			

age 73 of 89 Schedule 31 - Historic Base Period FERC FORM II

Page 73 of 89 Schedule 31 - Historic Base Fellou FEN							
Nam	e of Respondent		This Report is:	Date of Report	Year of Report		
Chat	tanooga Gas Comp	any	(1) [X] An Original	(Mo, Da, Yr)	2022		
			(2) [] A Resubmission				
				nt (Accts 403, 404.1, 404.2, 404.3, 405)			
			ept Amortization of Acquisition A				
	· ·	,	0 0 () 1	t available information for each plant functional class			
			revisions made to estimated gas reserves.	(b) and (c) on this basis. Where the unit-of-production	on method is used to		
				application of reported rates, state in a footnote the a	mounts and nature of the		
	ons and the plant items to		, , ,				
		Section A.	Summary of Depreciation, Depleti	on, and Amortization Charges			
	A						
	Amortization of Other Limited-term	Amortization of					
	Gas Plant	Other Gas Plant	Total				
Line	(Account 404.3)	(Account 405)	(b to g)	Functional Classification	n		
No.	(f)	(g)	(h)	(a)			
1				Intangible plant			
2				Production plant, manufactured gas			
3				Production and gathering plant, natural gas			
4				Products extraction plant			
5				Underground gas storage plant			
6			1,119,680	Other storage plant			
7				Base load LNG terminaling and processing plant			
8			44,699	Transmission plant			
9			7,356,877	Distribution plant	_		
10			1,135,932	General plant			
11			597,212	Common plant-gas			
12			10,254,400	TOTAL			

Schedule 31 - Historic Base Period FERC FORM II Page 74 of 89

	of Respondent	This Report is:	Date of Report	Year of Report		
Chatta	anooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022		
	Depreciation, Depletion and Amortization	n of Gas Plant (Accts 403, 404.1		I .		
		equisition Adjustments) (contin				
4. Add	rows as necessary to completely report all data. Number the additional rows	•				
	Section B. Factors Used	I in Estimating Depreciation Ch	narges	Applied Depreciation or		
Line			Plant Bases (in thousands)	Amortization Rates (percent)		
No.	Functional Classification (a)		(b)	(c)		
1	Production and Gathering Plant					
2	Offshore (footnote details)					
3	Onshore (footnote details)					
4	Underground Gas Storage Plant (footnote details)					
5	Transmission Plant					
6	Offshore (footnote details)					
7	Onshore (footnote details)					
8	General Plant (footnote details)					
9						
10						
11						
12						
13						
14						
15						
	Note: Depreciation is calculated using the half year convention, based on factors for each FERC functional classification listed below multiplied by the depreciable balance for each classification.					
	<u>Function</u>	Rate				
	LNG Storage Plant	2.30%				
	Distribution Plant	2.34%				
	General Plant	7.37%				

Page 75 of 89

_ 1 ago 10 0.00						
Name of Respondent	This Report is:	Date of Report	Year of Report			
Chattanooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022			
Particulars Concerning Certain Income Deductions and Interest Charges Accounts						
Description information and effort below to the contraction for the con-						

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts.

- (a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.
- (b) Miscellaneous Income Deductions-Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than \$250,000 may be grouped by classes within the above accounts.
- (c) Interest on Debt to Associated Companies (Account 430)-For each associated company that incurred interest on debt during the year, indicate the amount and interest rate respectively for (a) advances on notes, (b) advances on open account, (c) notes payable, (d) accounts payable, and (e) other debt, and total interest. Explain the nature of other debt on which interest was incurred during the year.
- (d) Other Interest Expense (Account 431) Report details including the amount and interest rate for other interest charges incurred during the year.

ļ		
Line	ltem .	Amount
No.	(a)	(b)
0	(a) Miscellaneous Amortization (Account 425)	-
2		
3		
4	(b) Miscellaneous Income Deductions (Account 426)	
5	Donations 426.1	657,634
6	Penalites 426.3	(334)
/	Loss on disposition of property - 421.2	(45)
8	Expenditures for certain civic, political	47,884
9	Total Misc Income Deductions	705,139
10		
11	(c) Interest Income on Receivable from	
12	Interest on MoneyPool	661,835
13	Interest on Utility Promissory	4,370,466
14	AGL Service Company - Allocated Cost	
15	Total Interest Income on	5,032,301
16		
17	(d) Other Interest Expense (Account 431)	
18	Other Int Exp-Cust Deposits	38,106
19	Other Interest Expense Account	9,748
20	Total Other Interest Expense	47,854
21		
22		
23		
24		
25		
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32		
33		
34		
35		

			Date of Report	Year of Report	
Chat	tanooga Gas Company		(1) [X] An Original	(Mo, Da, Yr)	2022
			(2) [] A Resubmission		
	Regulatory C	ommission Expe	nses (Account 928)		
1. Re	port below details of regulatory commission expenses incurred during	the current year (or i	n previous years, if being amortized)	relating to formal cases	before a regulatory
	or cases in which such a body was a party.				
2. In (column (b) and (c), indicate whether the expenses were assessed by	a regulatory body or v	were otherwise incurred by the utility.		
	Description	Assessed by		Total	Deferred in
	(Furnish name of regulatory commission or body, the docket	Regulatory	Expenses of	Expenses	Account 182.3 at
Line		Commission	Utility	to Date	Beginning of Year
No.	(a)	(b)	(c)	(d)	(e)
1	Various State Regulatory Dockets and filings		614,401	614,401	
2	TRAGross Earnings and Inspection Fee	380,184		380,184	
3	FERC		19,493	19,493	
4	Docket No. 18-00017 & 20-00049		-	2,138,039	596,404
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19 20					
21					
22					
23					
24					
25 To	l otal	380,184	633,894	3,152,117	596,404
	 -	1 300,104	1 033,694	1 3,132,11/	330,404

Schedule 31 - Historic Base Period FERC FORM II

Page 77 of 89	Sc	chedule 31 - Histori	ic Base Period FER
Name of Respondent	This Report is:	Date of Report	Year of Report
Chattanooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022
	ļ, , ,	<u> </u>	

Regulatory Commission Expenses (Account 928)

- Show in column (k) any expenses incurred in prior years that are being amortized. List in column (a) the period of amortization.
 Identify separately all annual charge adjustments (ACA).
 List in column (f), (g), and (h) expenses incurred during year which were charges currently to income, plant, or other accounts.

- 6. Minor items (less than \$250,000) may be grouped.

	Expenses Incurred During Y		Expenses Incurred During Year		ear			
	Charged currently to		Charged currently to Amortized During Year		ng Year			
Line No.	Department (f)	Account No.	Amount (h)	Deferred to Account 182.3 (i)	Contra Account (j)	Amount (k)	Deferred in Account 182.3 End of Year (I)	
1		923	614,401					
2		408.1	380,184					
3		923	19,493					
4		928		-	928	328,977	267,427	
5								
6 7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17 18								
19								
20								
21								
22								
23								
24								
			1,014,078			328,977	267,427	

Name of Respondent		This Report is:	Date of Report	Year of Report			
Chattanooga Gas Company		(1) [X] An Original	(Mo, Da, Yr)	2022			
		(2) [] A Resubmission					
	Employee Pensions and Benefits (Account 926)						
1. R	eport below the items contained in	Account 926, Employee Pensions and	d Benefits.				
Line		Expense		Amount			
No.		(a)		(b)			
1	Group Insurance			1,177,588			
2	Pensions – defined benefit pla	ns & Post-Retirement (PBOP)		(927,566)			
3	401-K Contributions			238,553			
4	Miscellaneous			62,547			
5							
6							
7							
8							
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36							
37							
38							
39							
	Total			551,122			

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Do	ocket No. 23-00029				attanooga Gas Co nnual Review Med
Pa	ige 79 of 89		Sched	dule 31 - Historic Ba	se Period FERC F
Name	e of Respondent anooga Gas Company	This Report is: (1) [X] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report 2022	
		Distribution of Salaries a	Ind Wages		
amoun In dete	below the distribution of total salaries and wages for the year. Segregate amounts in the appropriate lines and columns provided. Salaries and wages billed to the mining this segregation of salaries and wages originally charged to clearing accounts as necessary numbered sequentially starting with 75.01, 75.02, etc.	originally charged to clearing Respondent by an affiliated co	accounts to Utility Departments, Constr mpany must be assigned to the particu	lar operating function(s) relating t	o the expenses.
Line No.	Classification (a)	Direct Payroll Distribution (b)	Payroll Billed by Affiliated Companies (c)	Allocation of Payroll Charged for Clearing Accounts (d)	Total (e)
1	Electric				
2	Operation				
3	Production				
4	Transmission				
5	Distribution				
6	Customer Accounts				
7	Customer Service and Informational				
8	Sales				
9	Administrative and General				
10	TOTAL Operation (Total of lines 3 thru 9)				
11	Maintenance				
12	Production				
13	Transmission				
14	Distribution				
15	Administrative and General				
16	TOTAL Maintenance (Total of lines 12 thru 15)				
17	Total Operation and Maintenance				
18	Production (Total of lines 3 and 12)				
19	Transmission (Total of lines 4 and 13)				
20	Distribution (Total of lines 5 and 14)				
21	Customer Accounts (line 6)				
22	Customer Service and Informational (line 7)				
23	Sales (line 8)				
24	Administrative and General (Total of lines 9 and 15)				
25	TOTAL Operation and Maintenance (Total of lines 18 thru 24)				
26	Gas				
27	Operation				
28	Production - Manufactured Gas				
29	Production - Natural Gas(Including Exploration and Development)				
30	Other Gas Supply				
31	Storage, LNG Terminaling and Processing	500,038	56,627		556,665
32	Transmission	-	-		-
33	Distribution	1,392,871	175		1,393,046
34	Customer Accounts	96,610	(3)		96,607
35	Customer Service and Informational	1 .,,,==	(-,		

36

37

38

39

40

41

42

43

44

45

Sales

Maintenance

Administrative and General

TOTAL Operation (Total of lines 28 thru 37)

Production - Manufactured Gas

Storage, LNG Terminaling and Processing

Other Gas Supply

Transmission

Distribution

Production - Natural Gas(Including Exploration and Development)

1,245,154

3,234,673

58,516

385,280

3,310,415

3,367,214

26,485

6,466

4,555,569

6,601,887

85,001

391,746

	ge 80 of 89 e of Respondent		This Report is:	Date of Report	Year of Report
Chattanooga Gas Company			(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission			
	Distribution	on of Salaries and Wages	(continued)		
				Allocation of Payroll Charged	
Line No.	Classification (a)	Direct Payroll Distribution (b)	Payroll Billed by Affiliated Companies (c)		Total (e)
46	Administrative and General	5,509	2,268		7,777
47	TOTAL Maintenance (Total of lines 40 thru 46)	449,305	35,219		484,524
48	Gas (Continued)				
49	Total Operation and Maintenance				
50	Production - Manufactured Gas (Total of lines 28 and 40)				
51	Production - Natural Gas (Including Expl. and Dev.)(II. 29 and 41)				
52	Other Gas Supply (Total of lines 30 and 42)				
53	Storage, LNG Terminaling and Processing (Total of II. 31 and 43)	558,554	83,112		641,666
54	Transmission (Total of lines 32 and 44)	<u> </u>	,		,
55	Distribution (Total of lines 33 and 45)	1,778,151	6,641		1,784,792
56	Customer Accounts (Total of line 34)	96,610	(3)		96,607
57	Customer Service and Informational (Total of line 35)				
58	Sales (Total of line 36)				
59	Administrative and General (Total of lines 37 and 46)	1,250,663	3,312,683		4,563,346
60	Total Operation and Maintenance (Total of lines 50 thru 59)	3,683,978	3,402,433		7,086,411
61	Other Utility Departments				
62	Operation and Maintenance				
63	TOTAL ALL Utility Dept. (Total of lines 25, 60, and 62)	3,683,978	3,402,433		7,086,411
64	Utility Plant				
65	Construction (By Utility Departments)				
66	Electric Plant				
67	Gas Plant				
68	Other				
69	TOTAL Construction (Total of lines 66 thru 68)				
70	Plant Removal (By Utility Departments)				
71	Electric Plant				
72	Gas Plant				
73	Other				
74	TOTAL Plant Removal (Total of lines 71 thru 73)				<u> </u>
75	Miscellaneous Other Expenses*	934,807			934,807
76	TOTAL Other Accounts	934,807			934,807
77	TOTAL SALARIES AND WAGES	4,618,785	3,402,433		8,021,218

Construction Work In Progress	315,149
Accum. Prov. for Depr. Amort. Depl.	167,015
Taxes Other Than Income Taxes	452,643
Total	934,807

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Name of Respondent	This Report is:	Date of Report	Year of Report
Chattanooga Gas Company	(1) [X] An Original	Mo, Da, Yr)	2022
	(2) [] A Resubmission		

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account 426.4 Expenditures for Certain Civic, Political and Related Activities.

Charges for Outside Professional and Other Consultative Services

- (a) Name of person or organization rendering services.
- (b) Total charges for the year.
- 2. Sum under a description "Other", all of the aforementioned services amounting to \$250,000 or less.
- 3. Total under a description "Total", the total of all of the aforementioned services.
- 4. Charges for outside professional and other consultative services provided by associated (affiliated) companies should be excluded from this schedule and be reported on Page 358, according to the instructions for that schedule.

Line No.	Description (a)	Amount (in dollars) (b)
1	SOUTHEAST CONNECTIONS - Construction Services	6,980,673
2	HIWASSEE CONSTRUCTION CO INC - Construction Services	6,829,048
3	DIVERSIFIED UTILITY SERVICES LLC - Construction Services	4,853,145
4	PRIDE UTILITY CONSTRUCTION CO - Construction Services	1,382,679
5	HUNTER UTILITY CONSTRUCTION LLC - Construction Services	1,355,833
6	ASCEND QUALITY CONTRACTING LLC - Construction Services	1,271,514
7	PLAYER & CO - Construction Services	1,110,832
8	TNT CONCRETE LLC - Construction Services	952,228
9	USIC LOCATING SERVICES INC - Inspection Services	875,713
10	GAS TRANSMISSION SYSTEMS INC - Engineering Services	692,992
11	DESCOTO INC - Engineering Services	607,643
12	BERGER SINGERMAN LLP - Legal Services	543,240
13	BUTLER SNOW LLP - Legal Services	430,442
14	MCDANIEL TECHNICAL SERVICES INC - Inspection Services	361,604
15	BURNS & MCDONNELL ENGINEERING COMPANY - Engineering Services	329,222
16	PLAYER AND COMPANY LLC - Construction Services	321,250
17	Other (67 vendors \$250,000 or less)	3,332,194
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35	Total	32,230,252

Name of Respondent

Chattanooga Gas Company Annual Review Mechanism

Year of Report

Date of Report

Schedule 31 - Historic Base Period FERC FORM II Page 82 of 89

This Report is:

Chat	tanooga Gas Company	(1) [X] An Original (2) [] A Resubmission	(Mo, Da, Yr)	2022
	Transactions v	with Associated (Affiliated) Companies		
2. Sum 3. Tota	ort below the information called for concerning all goods or services received from or provided under a description "Other", all of the aforementioned goods and services amounting to \$250 all under a description "Total", the total of all of the aforementioned goods and services. The amounts billed to or received from the associated (affiliated) company are based on an allegation.	0,000 or less.		
Line No.	Description of the Good or Service (a)	Name of Associated/Affiliated Company (b)	Account(s) Charged or Credited (c)	Amount Charged or Credited (d)
1				
2	Allocated operations and maintenance Expense	AGL Services Company	Various O&M, 403, 404,	9,087,645
3	Money Pool Interest	Southern Company Gas	430	661,835
4	Inerest on Promisory Note	Southern Company Gas	430	4,370,466
5	Capitalized Distributed Overheads	AGL Services Company	107	2,517,375
6	Capital Payroll	AGL Services Company	107 and 108	79,402
7	Capital Payroll	Atlanta Gas Light Company	107 and 108	96,097
8	Operations and Maintenance Payroll and Benefits	AGL Services Company	408.1, 920, 921, 923,	32,822
9	Operations and Maintenance Payroll and Benefits	Atlanta Gas Light Company	408.1, 920, 926	2,912
10	Property, Workers' Comp, General Liability Insurance	AGL Services Company	924925926	366,082
11	Inventory Transfers	Atlanta Gas Light Company	Various	10,723
12	Assignment of Shared Assets & Capital Costs	AGL Services Company	107	17,883
13	Intercompany Billing	Southern Company Services	922	103
14	Project Costing	Southern Company Services	107	154,659
15	Recapitalization of Capital Structure - Equity (1)	Southern Company Gas	207	17,506,033
16	Recapitalization of Capital Structure - Issuance LT Debt	Southern Company Gas	223	17,096,383
17	Recapitalization of Capital Structure - Repayment ST Debt	Southern Company Gas	234	(34,201,159)
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26 27				
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	Total			17 700 261

Schedule 31 - Historic Base Period FERC FORM II Page 83 of 89 This Report is: Date of Report (Mo. Year of Report

Name of Respondent		This Report is:	Date of Report (Mo,	Year of Report
Chattanooga Gas Company		(1) [X] An Original	Da, Yr)	2022
		(2) [] A Resubmission		
		Gas Storage Projects	s	
1. Rep	ort injections and withdrawals of gas for all sto	rage projects used by respondent.		
	_			
Line No.	Item (a)	Gas Belonging to Respondent (Dth) (b)	Gas Belonging to Others (Dth) (c)	Total Amount (Dth) (d)
	STORAGE OPERATIONS (in Dth)			
1	Gas Delivered to Storage			
2	January	62,592		62,592
3	February	46,981		46,981
4	March	17,783		17,783
5	April	301,087		301,087
6	May	416,188		416,188
7	June	416,852		416,852
8	July	439,512		439,512
9	August	420,358		420,358
10	September	406,588		406,588
11	October	312,789		312,789
12	November	19,428		19,428
13	December	25,353		25,353
14	TOTAL (Total of lines 2 thru 13)	2,885,511		2,885,511
15	Gas Withdrawn from Storage			
16	January	768,268		768,268
17	February	712,488		712,488
18	March	639,385		639,385
19	April	31,716		31,716
20	May	28,776		28,776
21	June	17,542		17,542
22	July	17,934		17,934
23	August	15,530		15,530
24	September	16,431		16,431
25	October	19,138		19,138
26	November	251,618		251,618
27	December	572,415		572,415
28	TOTAL (Total of lines 16 thru 27)	3,091,241		3,091,241

Name of Respondent		This Report is:	Date of Report	Year of Report
Chattanooga Gas Company		(1) [X] An Original	(Mo, Da, Yr)	2022
		(2) [] A Resubmission		
		Gas Storage Projec	ets	
	line 4, enter the total storage capacity certificate port total amount in Dth or other unit, as applicate	•	onverted from Mcf to Dth	n, provide conversion factor in a footnote.
Line No.		Item (a)		Total Amount (b)
	STORAGE OPERATIONS			
1	Top or Working Gas End of Year			2,472,589
2	Cushion Gas (Including Native Gas)			
3	Total Gas in Reservoir (Total of line 1 and 2)	2,472,589		
4	Certificated Storage Capacity			3,605,160
5	Number of Injection - Withdrawal Wells			
6	Number of Observation Wells			
7	Maximum Days' Withdrawal from Storage			
8	Date of Maximum Days' Withdrawal			
9	LNG Terminal Companies (in Dth)			
10	Number of Tanks			
11	Capacity of Tanks			
12	LNG Volume			
13	Received at "Ship Rail"			
14	Transferred to Tanks			
15	Withdrawn from Tanks			
16	"Boil Off" Vaporization Loss			

DUC	NGL NO. 25-00023			Allitual Nevi
Pag	31 - Historic Base Period F			
Chattanooga Gas Company		This Report is: (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report 2022
		(2) [] A Resubmission		
		Transmission Lines		
2. Repo owner, o 3. Repo thereof,	ort below, by state, the total miles of transmission lines of each ort separately any lines held under a title other than full own or co-owner, nature of respondent's title, and percent owner ort separately any line that was not operated during the pass has been retired in the books of account, or what disposition ort the number of miles of pipe to one decimal point.	ership. Designate such lines with an a ship if jointly owned. t year. Enter in a footnote the details a	asterisk, in column (b) and in and state whether the book co	
Line No.	Designation (Identification) of Line (a)	or Group of Lines	* (b)	Total Miles of Pipe (c)
1	Transmission System			1.3
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Name of Respondent	This Report is:	Date of Report	Year of Report			
Chattanooga Gas Company	(1) [X] An Original(2) [] A Resubmission	(Mo, Da, Yr)	2022			
Auxiliary Peaking Facilities						

- 1. Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plants, oil gas sets, etc.
- 2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is submitted. For other facilities, report the rated maximum daily delivery capacities.
- 3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general instruction 12 of the Uniform System of Accounts.

Line No.	Location of Facility (a)	Type of Facility (b)	Maximum Daily Delivery Capacity of Facility Dth (c)	Cost of Facility (in dollars) (d)	Was Facility Operated on Day of Highest Transmission Peak Delivery?
1	Chattanooga	Liquefied Natural Gas	92,200	N/A	Yes
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Annual Review Mechanism

Chattanooga Gas Company

Schedule 31 - Historic Base Period FERC FORM II

Name of Respondent	This Report is:	Date of Report	Year of Report			
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022			
	(2) [] A Resubmission					
Gas Account - Natural Gas						

- 1. The purpose of this schedule is to account for the quantity of natural gas received and delivered by the respondent.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- 3. Enter in column (c) the year to date Dth as reported in the schedules indicated for the items of receipts and deliveries.
- 4. Enter in column (d) the respective quarter's Dth as reported in the schedules indicated for the items of receipts and deliveries.
- 5. Indicate in a footnote the quantities of bundled sales and transportation gas and specify the line on which such quantities are listed.
- 6. If the respondent operates two or more systems which are not interconnected, submit separate pages for this purpose.
- 7. Indicate by footnote the quantities of gas not subject to Commission regulation which did not incur FERC regulatory costs by showing (1) the local distribution volumes another jurisdictional pipeline delivered to the local distribution company portion of the reporting pipeline (2) the quantities that the reporting pipeline transported or sold through its local distribution facilities or intrastate facilities and which the reporting pipeline received through gathering facilities or intrastate facilities, but not through any of the interstate portion of the reporting pipeline, and (3) the gathering line quantities that were not destined for interstate market or that were not transported through any interstate portion of the reporting pipeline.
- 8. Indicate in a footnote the specific gas purchase expense account(s) and related to which the aggregate volumes reported on line No. 3 relate.
- 9. Indicate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipeline, during the reporting year and also reported as sales, transportation and compression volumes by the reporting pipeline during the same reporting year, (2) the system supply quantities of gas that are stored by the reporting pipeline during the reporting year which the reporting pipeline intends to sell or transport in a future reporting year, and (3) contract storage quantities.
- 10. Also indicate the volumes of pipeline production field sales that are included in both the company's total sales figure and the company's total transportation figure. Add additional information as necessary to the footnotes.

Ref. Page No. of (FERC Form Nos. Total Amount of Dth					
Line		2/2-A)	Year to Date	Current Three Months	
No.	Item (a)	(b)	(c)	Ended Amount of Dth Quarterly Only	
	ne of System:				
2	GAS RECEIVED		,		
3	Gas Purchases (Accounts 800-805)		9,918,901		
4	Gas of Others Received for Gathering (Account 489.1)	303			
5	Gas of Others Received for Transmission (Account 489.2)	305			
6	Gas of Others Received for Distribution (Account 489.3)	301	8,059,255		
7	Gas of Others Received for Contract Storage (Account 489.4)	307			
8	Gas of Others Received for Production/Extraction/Processing (Account 490 and 491)				
9	Exchanged Gas Received from Others (Account 806)	328	65,333		
10	Gas Received as Imbalances (Account 806)	328			
11	Receipts of Respondent's Gas Transported by Others (Account 858)	332			
12	Other Gas Withdrawn from Storage (Explain)		476,562		
13	Gas Received from Shippers as Compressor Station Fuel				
14	Gas Received from Shippers as Lost and Unaccounted for				
15					
16	Total Receipts (Total of lines 3 thru 15)		18,520,051		
17	GAS DELIVERED				
18	Gas Sales (Accounts 480-484)		353		
18.1	Firm Sales		8,579,016		
19	Deliveries of Gas Gathered for Others (Account 489.1)	303			
20	Deliveries of Gas Transported for Others (Account 489.2)	305			
21	Deliveries of Gas Distributed for Others (Account 489.3)	301	8,059,255		
22	Deliveries of Contract Storage Gas (Account 489.4)	307	, ,		
23	Gas of Others Delivered for Production/Extraction/Processing (Account 490 and 491)				
24	Exchange Gas Delivered to Others (Account 806)	328			
25	Gas Delivered as Imbalances (Account 806)	328	32,992		
26	Deliveries of Gas to Others for Transportation (Account 858)	332	,		
27	Other Gas Delivered to Storage (Explain)		477,691		
28	Gas Used for Liquifaction		82,006		
29	Other Gas Deliveries - Special Contract & Sales/Transportation	313	879,745		
30	Total Deliveries (Total of lines 18 thru 29)		18,111,058		
31	GAS LOSSES AND GAS UNACCOUNTED FOR				
32	Gas Losses and Gas Unaccounted For		408,993		
33	TOTALS		.55,555		
34	Total Deliveries, Gas Losses & Unaccounted For (Total of lines 30 and 32)		18,520,051	-	
	<u>'</u>	L	10,020,001		

Docket No. 23-00029

Annual Review Mechanism

Chattanooga Gas Company

Schedule 31 - Historic Base Period FERC FORM II Page 88 of 89

Name of Respondent	This Report is:	Date of Report	Year of Report	
Chattanooga Gas Company	(1) [X] An Original	(Mo, Da, Yr)	2022	
	(2) [] A Resubmission			
System Maps				

- 1. Furnish five copies of a system map (one with each filed copy of this report) of the facilities operated by the respondent for the production, gathering, transportation, and sale of natural gas. New maps need not be furnished if no important change has occurred in the facilities operated by the respondent since the date of the maps furnished with a previous year's annual report. If, however, maps are not furnished for this reason, reference should be made in the space below to the year's annual report with which the maps were furnished.
- 2. Indicate the following information on the maps:
- (a) Transmission lines.
- (b) Incremental facilities.
- (c) Location of gathering areas.
- (d) Location of zones and rate areas.
- (e) Location of storage fields.
- (f) Location of natural gas fields.
- (g) Location of compressor stations.
- (h) Normal direction of gas flow (indicated by arrows).
- (i) Size of pipe.
- (j) Location of products extraction plants, stabilization plants, purification plants, recycling areas, etc.
- (k) Principal communities receiving service through the respondent's pipeline.
- 3. In addition, show on each map: graphic scale of the map; date of the facts the map purports to show; a legend giving all symbols and abbreviations used; designations of facilities leased to or from another company, giving name of such other company.
- 4. Maps not larger than 24 inches square are desired. If necessary, however, submit larger maps to show essential information. Fold the maps to a size not larger then this report. Bind the maps to the report.

See map

